## **Elabscience**®

## **FOXL1 Polyclonal Antibody**

## catalog number: E-AB-12427

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description         Reactivity       Human         Immunogen       Synthetic peptide of human FOXL1         Host       Rabbit         Isotype       IgG         Purification       Affinity purification         Buffer       Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.         Applications       Recommended Dilution         WB       1:500-1:2000         Data       Image: Stabilizer and S		
ImmunogenSynthetic peptide of human FOXL1HostRabbitIsotypeIgGPurificationAffinity purificationBufferPhosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.ApplicationsRecommended DilutionWB1:500-1:2000Data***********************************	Description	
Host       Rabbit         Isotype       IgG         Purification       Affinity purification         Buffer       Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.         Applications       Recommended Dilution         WB       1:500-1:2000         Data       Image: Stabilizer and Stabilizer	Reactivity	Human
sotypeIgGPurificationAffinity purificationBufferPhosphate buffered solution, pH7.4, containing 0.05% stabilizer and 50% glycerol.ApplicationsRecommended DilutionWBI:500-1:2000DataDataIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Immunogen	Synthetic peptide of human FOXL1
Purification       Affinity purification         Buffer       Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.         Applications       Recommended Dilution         WB       1:500-1:2000         Data       Image: Storage         Western Blot analysis of 293T cell using FOXL1 Polyclonal Antibody at dilution of 1:850       Storage         Preparation & Storage       Image: Storage	Host	Rabbit
Buffer       Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.         Applications       Recommended Dilution         WB       1:500-1:2000         Data       Image: Commended Dilution of 1:500-1:2000         Western Blot analysis of 293T cell using FOXL1 Polyclonal Antibody at dilution of 1:850       Storage         Preparation & Storage       Freparation & Storage	Isotype	IgG
Applications       Recommended Dilution         WB       1:500-1:2000         Data       Image: Commended Dilution         Image: Commended Dilution       Image: Commended Dilution         Western Blot analysis of 293T cell using FOXL1 Polyclonal Antibody at dilution of 1:850 Calculated-MW:36 kDa       Image: Commended Dilution         Preparation & Storage       Image: Commended Dilution       Image: Commended Dilution	Purification	Affinity purification
WB 1:500-1:2000     Data     Image: Contract of the set of	Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Data Data	Applications	Recommended Dilution
Western Blot analysis of 293T cell using FOXL1 Polyclonal Antibody at dilution of 1:850 Calculated-MW:36 kDa Preparation & Storage	WB	1:500-1:2000
Western Blot analysis of 293T cell using FOXL1 Polyclonal Antibody at dilution of 1:850 Calculated-MW:36 kDa Preparation & Storage	Data	
N- S- S- S- S- S- Western Blot analysis of 293T cell using FOXL1 Polyclonal Antibody at dilution of 1:850 Calculated-MW:36 kDa Preparation & Storage		
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<ul> <li>3-</li> <li>3-</li> <li>Western Blot analysis of 293T cell using FOXL1 Polyclonal Antibody at dilution of 1:850</li> <li>Calculated-MW:36 kDa</li> <li>Preparation &amp; Storage</li> </ul>		x-
<ul> <li>Western Blot analysis of 293T cell using FOXL1 Polyclonal Antibody at dilution of 1:850 Calculated-MW:36 kDa</li> <li>Preparation &amp; Storage</li> </ul>		
Western Blot analysis of 293T cell using FOXL1 Polyclonal Antibody at dilution of 1:850 Calculated-MW:36 kDa Preparation & Storage		35-
Antibody at dilution of 1:850 Calculated-MW:36 kDa Preparation & Storage		8-
Antibody at dilution of 1:850 Calculated-MW:36 kDa Preparation & Storage	Western Blot analysis of 293T cell using FOXL1 Polyclonal	
Calculated-MW:36 kDa Preparation & Storage		
Preparation & Storage	•	
Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	Preparation & Storage	
	Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping The product is shipped with ice pack,upon receipt, store it immediately at the	Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
temperature recommended.		temperature recommended.
Background	Background	

This gene encodes a member of the forkhead/winged helix-box (FOX) family of transcription factors. FOX transcription factors are characterized by a distinct DNA-binding forkhead domain and play critical roles in the regulation of multiple processes including metabolism, cell proliferation and gene expression during ontogenesis. Transcription factor required for proper proliferation and differentiation in the gastrointestinal epithelium. Target gene of the hedgehog (Hh) signaling pathway via GLI2 AND GLI3 transcription factors.