SOX-18 Polyclonal Antibody

catalog number: E-AB-16068



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

Description		
Reactivity	Human; Mouse	
Immunogen	Synthetic peptide of human SOX18	
Host	Rabbit	
Isotype	IgG	
Purification	Affinity purification	
Conjugation	Unconjugated	
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution	
WB	1:500-1:2000	
Data		
	03 1 2 3 4 5 ⁻ 7 ⁻ 5 ⁻ 5 ⁻ 5 ⁻	
Western Blot analysis of Hela cell and Mouse heart, K562 and		
Jurkat cell using SOX-18 Polyclonal Antibody at dilution of		
	1:650	

Calculated-MV:41 kDa

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 temperature recommended.

Background

This gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins. This protein plays a role in hair, blood vessel, and lymphatic vessel development. Mutations in this gene have been associated with recessive and dominant forms of hypotrichosis-lymphedema-telangiectasia

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