Elabscience®

IL5RA Polyclonal Antibody

catalog number: E-AB-13329

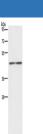
Note: Centrifuge before opening to ensure complete recovery of vial contents.

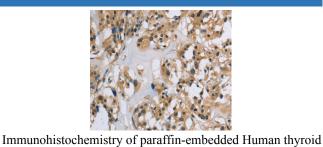
1:50-1:200

Description	
Reactivity	Human;Mouse
Immunogen	Synthetic peptide of human IL5RA
Host	Rabbit
Is otype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:200-1:1000

Data

IHC

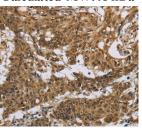




cancer using IL5RA Polyclonal Antibody at dilution of 1:40

Western Blot analysis of Mouse heart tissue using IL5RA Polyclonal Antibody at dilution of 1:550

Calculated-MW:48 kDa



Immunohistochemistry of paraffin-embedded Human gastric

cancer using IL5RA Polyclonal Antibody at dilution of 1:40

Preparation & Storage

Storage Shipping Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

For Research Use Only

Toll-free: 1-888-852-8623 Web:<u>w w .elabscience.com</u>

Tel: 1-832-243-6086 Email:techsupport@elabscience.com

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The protein encoded by this gene is an interleukin 5 specific subunit of a heterodimeric cytokine receptor. The receptor is comprised of a ligand specific alpha subunit and a signal transducing beta subunit shared by the receptors for interleukin 3 (IL3), colony stimulating factor 2 (CSF2/GM-CSF), and interleukin 5 (IL5). The binding of this protein to IL5 depends on the beta subunit. The beta subunit is activated by the ligand binding, and is required for the biological activities of IL5. This protein has been found to interact with syndecan binding protein (syntenin), which is required for IL5 mediated activation of the transcription factor SOX4. Several alternatively spliced transcript variants encoding four distinct isoforms have been reported.

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