Elabscience®

ZPR1 Polyclonal Antibody

catalog number: E-AB-18457

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

Description	
Reactivity	Human;Mouse
Immunogen	Fusion protein of human ZPR1
Host	Rabbit
Is otype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
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Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:30-1:150

Data



1:40(×200)

Western blot analysis of Hela HEPG2 231 A431 and Jurkat Immunohistochemistry of paraffin-embedded Human thyroid cell lysates using ZPR1 Polyclonal Antibody at dilution of cancer tissue using ZPR1 Polyclonal Antibody at dilution of 1:400

Observed-MW:Refer to figures





Immunohistochemistry of paraffin-embedded Human prost ate cancer tissue using ZPR1 Polyclonal Antibody at dilution of 1:40(×200)

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

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

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

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ZPR1 is a zinc finger-containing protein that is capable of binding to the intracellular tyrosine kinase domain of the epidermal growth factor receptor. Stimulation of mammalian cells with epidermal growth factor reduces ZPR1 affinity for the EGFR and leads to an accumulation of the protein in the nucleus. The ZPR1 zinc finger is necessary for its association with the EGFR.

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