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Datasheet for ABIN1858882 anti-FGFRL1 antibody (AA 164-374)

3 Images



Overview

Quantity:	100 µL
Target:	FGFRL1
Binding Specificity:	AA 164-374
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGFRL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	FGFRL1 (Val164-Pro374)
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FGFRL1. It has been selected for its ability to recognize FGFRL1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	FGFRL1
Alternative Name:	Fibroblast Growth Factor Receptor Like Protein 1 (FGFRL1) (FGFRL1 Products)
Background:	Alternative Names: FGFR5, FHFR, FGF homologous factor receptor, FGFR-like protein,

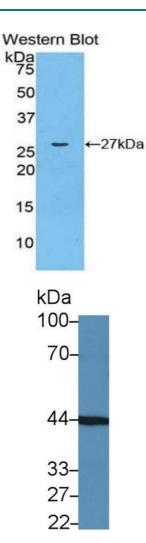
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Target Details

	Fibroblast growth factor receptor 5
Pathways:	RTK Signaling
Application Details	
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	4 °C
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.
Expiry Date:	12 months

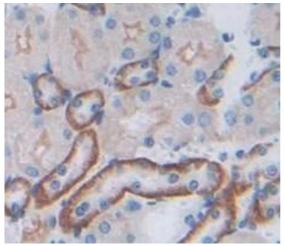


Western Blotting

Image 1.

Western Blotting

Image 2. Western Blot; Sample: Mouse Kidney lysate; Primary Ab: 5µg/ml Rabbit Anti-Mouse FGFRL1 Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Immunohistochemistry

Image 3. Figure.DAB staining on IHC-P. Samples: Mouse Tissue

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