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anti-FLT3LG antibody (AA 27-189)

3 Images



Go to Product page

Overview

Quantity:	100 μL
Target:	FLT3LG
Binding Specificity:	AA 27-189
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FLT3LG antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to FMS Like Tyrosine Kinase 3 Ligand (Flt3L)
Immunogen:	Recombinant FMS Like Tyrosine Kinase 3 Ligand (Flt3L) corresdonding to Gly27~Gln189 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against Flt3L. It has been selected for its ability to recognize Flt3L in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Storage:

Expiry Date:

Storage Comment:

Target:	FLT3LG
Alternative Name:	FMS Like Tyrosine Kinase 3 Ligand (FLT3LG Products)
Background:	FLT3LG, FLT3-LG, Flt3-L, FL, Fms-Related Tyrosine Kinase 3 ligand, SL cytokine
Pathways:	RTK Signaling

Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/mL 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
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be

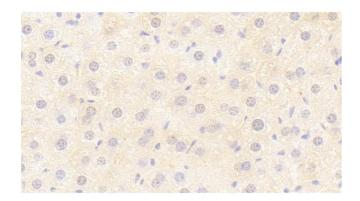
handled by trained staff only.

4 °C,-20 °C

24 months

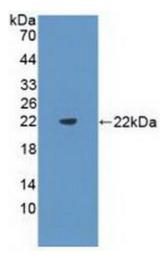
detectable loss of activity. Avoid repeated freeze-thaw cycles.

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without



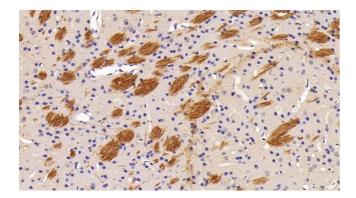
Immunohistochemistry

Image 1. Detection of Flt3L in Mouse Liver Tissue using Polyclonal Antibody to FMS Like Tyrosine Kinase 3 Ligand (Flt3L)



Western Blotting

Image 2. Detection of Recombinant Flt3L, Mouse using Polyclonal Antibody to FMS Like Tyrosine Kinase 3 Ligand (Flt3L)



Immunohistochemistry

Image 3. Detection of Flt3L in Mouse Cerebrum Tissue using Polyclonal Antibody to FMS Like Tyrosine Kinase 3 Ligand (Flt3L)