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# Datasheet for ABIN1174410 anti-SIGLEC12 antibody (AA 22-218)

2 Images



#### Overview

Quantity:	100 µL	
Target:	SIGLEC12	
Binding Specificity:	AA 22-218	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SIGLEC12 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	

## Product Details

Immunogen:	SIGLEC12 (Lys22-Gly218)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SIGLEC12. It has been selected for its ability to recognize SIGLEC12 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

### Target Details

Target:	SIGLEC12	
Alternative Name:	Sialic Acid Binding Ig Like Lectin 12 (SIGLEC12) (SIGLEC12 Products)	
Background:	Alternative Names: S2V, SIGLECL1, SLG, Siglec-L1, Siglec-XII, Sialic acid-binding Ig-like lectin-	

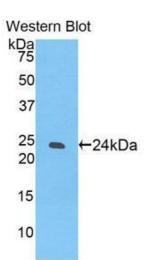
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Target	Details

like 1 Application Details • Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Application Notes: 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&degC 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<sup>.</sup> 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. 4°C Storage: Storage Comment: Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months. Expiry Date: 12 months

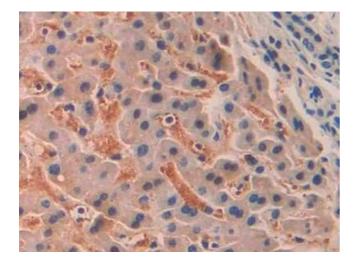
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#### Images



## Western Blotting

Image 1.



#### Immunohistochemistry

**Image 2.** DAB staining on IHC-P; Samples: Human Liver cancer Tissue

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