

Product Name: Semaphorin 7A Rabbit Monoclonal antibody**Catalog #: AMRe03198**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Concentration	0.98mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purified

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50
Molecular Weight	Calculated MW: 75 kDa; Observed MW: 75 kDa

Antigen Information

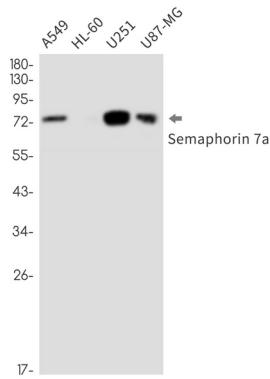
Gene Name	SEMA7A
Alternative Names	JMH; CD108; SEMAL; CDw108; SEMAK1; H-Sema-L; H-SEMA-K1
Gene ID	8482
SwissProt ID	O75326
Immunogen	Recombinant protein of human Semaphorin 7a

Background

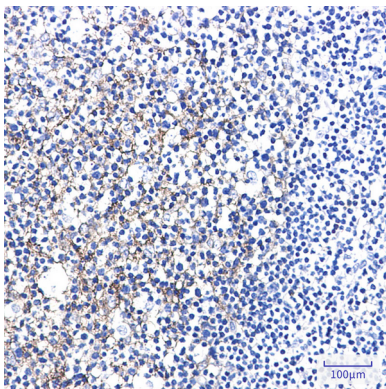
Plays an important role in integrin-mediated signaling and functions both in regulating cell migration and immune responses.

Research Area

Image Data



Western blot analysis of Semaphorin 7a in A549, HL-60, U251, U87-MG lysates using Semaphorin 7A antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using Semaphorin 7a antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.