

Datasheet for ABIN6281424
anti-SEMA7A antibody (Internal Region)



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Overview

Quantity:	50 µL
Target:	SEMA7A
Binding Specificity:	AA 150-230, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SEMA7A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to CD108.
Immunogen:	Synthesized peptide derived from human CD108
Isotype:	IgG
Specificity:	CD108 Polyclonal Antibody detects endogenous levels of CD108 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	SEMA7A
Alternative Name:	CD108 (SEMA7A Products)

Target Details

Molecular Weight:	75 kDa
Gene ID:	8482
UniProt:	O75326
Pathways:	Positive Regulation of Immune Effector Process , Production of Molecular Mediator of Immune Response , Regulation of Cell Size

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:5000
Comment:	Detected in skin keratinocytes and on endothelial cells from skin blood vessels (at protein level). Expressed in fibroblasts, keratinocytes, melanocytes, placenta, testis, ovary, spleen, brain, spinal chord, lung, heart, adrenal gland, lymph nodes, thymus, intestine and kidney.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.