



Rabbit Anti-Rhesus SEMA4D Polyclonal Antibody (CABT-NS1785)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Rhesus Semaphorin 4D/SEMA4D/CD100
Target	SEMA4D
Immunogen	Recombinant Rhesus Semaphorin 4D/SEMA4D/CD100 protein
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Rhesus
Conjugate	Unconjugated
Applications	<p>ELISA</p> <p>Recommended dilution:</p> <p>ELISA: 0.5-1.0 µg/mL.</p> <p>This antibody can be used at 0.5-1.0 µg/mL with the appropriate secondary reagents to detect Rhesus Semaphorin 4D/SEMA4D/CD100.</p> <p>The detection limit for Rhesus Semaphorin 4D/SEMA4D/CD100 is 0.039 ng/well.</p> <p>Each laboratory should determine an optimum working titer for use in its particular application.</p> <p>Other applications have not been tested but use in such assays should not necessarily be excluded.</p>
Format	Liquid, Purified
Size	50 µl, 100 µl, 200 µl
Buffer	0.2 µm filtered solution in PBS
Preservative	None

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

BACKGROUND

Keywords

SEMA4D; sema domain; immunoglobulin domain (Ig); transmembrane domain (TM) and short cytoplasmic domain; (semaphorin) 4D; CD100; SEMAJ; coll-4; C9orf164; M-sema-G; semaphorin-4D; A8; GR3; BB18; sema domain; immunoglobulin domain (Ig); transmembrane domain (TM) and short cytoplasmic domain; 4D
