



Rabbit Anti-Cynomolgus SEMA4D Polyclonal Antibody (CABT-NS1737)

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

PRODUCT INFORMATION

Specificity	Cynomolgus Semaphorin 4D/SEMA4D/CD100
Target	SEMA4D
Immunogen	Recombinant Cynomolgus Semaphorin 4D/SEMA4D/CD100 protein
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Cynomolgus
Conjugate	Unconjugated
Applications	ELISA Recommended dilution: ELISA: 0.1-0.2 µg/mL. This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Cynomolgus Semaphorin 4D/SEMA4D/CD100. The detection limit for Cynomolgus Semaphorin 4D/SEMA4D/CD100 is < 0.039 ng/well. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
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
