

## SEMA4D Polyclonal Conjugated Antibody

Catalog No: #C41666



Package Size: #C41666-AF350 100ul #C41666-AF405 100ul #C41666-AF488 100ul  
 #C41666-AF555 100ul #C41666-AF594 100ul #C41666-AF647 100ul  
 #C41666-AF680 100ul #C41666-AF750 100ul #C41666-Biotin 100ul

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## Description

Product Name	SEMA4D Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Specificity	SEMA4D Polyclonal Antibody detects endogenous levels of SEMA4D protein.
Immunogen Description	Synthesized peptide derived from the N-terminal region of human SEMA4D.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	SEMA4D; C9orf164; CD100; SEMAJ; Semaphorin-4D; A8; BB18; GR3; CD100
Accession No.	Swiss-Prot#:Q92854NCBI Gene ID:10507
Uniprot	Q92854
GeneID	10507;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	95
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

## Application Details

## Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

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Note: This product is for in vitro research use only