

THSD1 Conjugated Antibody

Catalog No: #C40145



Package Size: #C40145-AF350 100ul #C40145-AF405 100ul #C40145-AF488 100ul
 #C40145-AF555 100ul #C40145-AF594 100ul #C40145-AF647 100ul
 #C40145-AF680 100ul #C40145-AF750 100ul #C40145-Biotin 100ul

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Description

Product Name	THSD1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total THSD1 protein.
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human thrombospondin, type I, domain containing 1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	TMTSP; UNQ3010
Accession No.	Swiss-Prot#:Q9NS62NCBI Gene ID:55901NCBI Protein#:BC063842
Uniprot	Q9NS62
GeneID	55901;
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
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

Background

The protein encoded by this gene contains a type 1 thrombospondin domain, which is found in a number of proteins involved in the complement pathway, as well as in extracellular matrix proteins. Alternatively spliced transcript variants encoding different isoforms have been observed for this gene.

Note: This product is for in vitro research use only