

# CD166 Conjugated Antibody

Catalog No: #C56295

Package Size: #C56295-AF350 100ul #C56295-AF405 100ul #C56295-AF488 100ul #C56295-AF555 100ul #C56295-AF594 100ul #C56295-AF647 100ul #C56295-AF680 100ul #C56295-AF750 100ul #C56295-Biotin 100ul #C56295-Conjugated 50ul

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## Description

Product Name	CD166 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF, FC
Species Reactivity	Human Mouse Rat
Specificity	CD166 Antibody detects endogenous levels of total CD166
Immunogen Description	A synthesized peptide derived from human CD166
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	ALCAM; CD166; MEMD;
Accession No.	Uniprot:Q13740
Calculated MW	100kDa
Storage	Store at 4°C in dark for 6 months

## Application Details

WB: 1:50-1:200

IF:1:50-1:200

FC: 1:50-1:200

## Product Description

Cell adhesion molecule that binds to CD6. Involved in neurite extension by neurons via heterophilic and homophilic interactions. May play a role in the binding of T- and B-cells to activated leukocytes, as well as in interactions between cells of the nervous system.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.