

JMJD6 Conjugated Antibody

Catalog No: #C33079

Package Size: #C33079-AF350 100ul #C33079-AF405 100ul #C33079-AF488 100ul #C33079-AF555 100ul #C33079-AF594 100ul #C33079-AF647 100ul #C33079-AF680 100ul #C33079-AF750 100ul #C33079-Biotin 100ul #C33079-Conjugated 50ul

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Description

Product Name	JMJD6 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	WB, IF
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous level of total JMJD6 protein.
Immunogen Description	Recombinant protein of human JMJD6.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	PSR;PTDSR;PTDSR1
Accession No.	Swiss-Prot#:Q6NYC1NCBI Gene ID:23210
Calculated MW	46
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

WB: 1:50-1:200

IF:1:50-1:200

Product Description

Antibodies were purified by affinity purification using immunogen.

Background

This gene encodes a nuclear protein with a JmjC domain. JmjC domain-containing proteins are predicted to function as protein hydroxylases or histone demethylases. This protein was first identified as a putative phosphatidylserine receptor involved in phagocytosis of apoptotic cells; however, subsequent studies have indicated that it does not directly function in the clearance of apoptotic cells, and questioned whether it is a true phosphatidylserine receptor. Multiple transcript variants encoding different isoforms have been found for this gene.

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