

ERAB Conjugated Antibody

Catalog No: #C56193

Package Size: #C56193-AF350 100ul #C56193-AF405 100ul #C56193-AF488 100ul #C56193-AF555 100ul #C56193-AF594 100ul #C56193-AF647 100ul #C56193-AF680 100ul #C56193-AF750 100ul #C56193-Biotin 100ul #C56193-Conjugated 50ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

Product Name	ERAB Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF, FC
Species Reactivity	Human Mouse Rat
Specificity	ERAB Antibody detects endogenous levels of total ERAB
Immunogen Description	A synthesized peptide derived from human ERAB
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	ABAD; CAMR; HCD2; MHBD; HADH2;
Accession No.	Uniprot:Q99714
Calculated MW	27kDa
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

Functions in mitochondrial tRNA maturation. Part of mitochondrial ribonuclease P, an enzyme composed of MRPP1/RG9MTD1, MRPP2/HSD17B10 and MRPP3/KIAA0391, which cleaves tRNA molecules in their 5'-ends. By interacting with intracellular amyloid-beta, it may contribute to the neuronal dysfunction associated with Alzheimer disease (AD).

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