

PAG Conjugated Antibody

Catalog No: #C56885

Package Size: #C56885-AF350 100ul #C56885-AF405 100ul #C56885-AF488 100ul #C56885-AF555 100ul #C56885-AF594 100ul #C56885-AF647 100ul #C56885-AF680 100ul #C56885-AF750 100ul #C56885-Biotin 100ul #C56885-Conjugated 50ul

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Description

Product Name	PAG Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF, FC
Species Reactivity	Human Mouse Rat
Specificity	PAG Antibody detects endogenous levels of total PAG
Immunogen Description	A synthesized peptide derived from human PAG
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CBP; Csk binding protein; PAG; PAG1;
Accession No.	Uniprot:Q9NWX8
Calculated MW	80kDa
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

Negatively regulates TCR (T-cell antigen receptor)-mediated signaling in T-cells and FCER1 (high affinity immunoglobulin epsilon receptor)-mediated signaling in mast cells. Promotes CSK activation and recruitment to lipid rafts, which results in LCK inhibition. Inhibits immunological synapse formation by preventing dynamic arrangement of lipid raft proteins.

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