TAK1(Phospho-Ser439) Conjugated Antibody

Catalog No: #C14266



Package Size: #C14266-AF350 100ul #C14266-AF405 100ul #C14266-AF488 100ul #C14266-AF555 100ul #C14266-AF555 100ul #C14266-AF555 100ul #C14266-AF555 100ul #C14266-AF555 100ul #C14266-Biotin 100ul #C14266-Biotin 100ul #C14266-Biotin 100ul #C14266-Conjugated 50ul

Description	
Product Name	TAK1(Phospho-Ser439) Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
sotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human Mouse Rat
Specificity	Phospho-TAK1 (S439) Antibody detects endogenous levels of total Phospho-TAK1 (S439)
mmunogen Description	A synthesized peptide derived from human Phospho-TAK1 (S439)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	MAP3K 7; MEKK7; Mitogen activated protein kinase kinase kinase 7; TAK1; TGF beta activated kinase 1;
	TGF1a;
Accession No.	Uniprot:O43318
Calculated MW	72kDa
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200 IF:1:50-1:200

Product Description

Component of a protein kinase signal transduction cascade. Mediator of TRAF6 and TGF-beta signal transduction. Activates IKBKB and MAPK8 in response to TRAF6 signaling. Stimulates NF-kappa-B activation and the p38 MAPK pathway. In osmotic stress signaling, plays a major role in the activation of MAPK8/JNK, but not that of NF-kappa-B.

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