

BAG4 Conjugated Antibody

Catalog No: #C35277



Package Size: #C35277-AF350 100ul #C35277-AF405 100ul #C35277-AF488 100ul
 #C35277-AF555 100ul #C35277-AF594 100ul #C35277-AF647 100ul
 #C35277-AF680 100ul #C35277-AF750 100ul #C35277-Biotin 100ul

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Description

Product Name	BAG4 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total BAG4protein.
Immunogen Description	Synthesized peptide derived from C-terminal of human BAG4.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	BAG family molecular chaperone regulator 4;BAG-4;BAG-family molecular chaperone regulator-4;BAG4;Bcl-2-associated athanogene 4
Accession No.	Swiss-Prot#:O95429NCBI Gene ID:9530
Uniprot	O95429
GeneID	9530;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	50
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

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250
 AF405 conjugated: most applications: 1: 50 - 1: 250
 AF488 conjugated: most applications: 1: 50 - 1: 250
 AF555 conjugated: most applications: 1: 50 - 1: 250
 AF594 conjugated: most applications: 1: 50 - 1: 250
 AF647 conjugated: most applications: 1: 50 - 1: 250
 AF680 conjugated: most applications: 1: 50 - 1: 250
 AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Product Description

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Background

Inhibits the chaperone activity of HSP70/HSC70 by promoting substrate release. By similarity. Prevents constitutive TNFRSF1A signaling. Negative regulator of PARK2 translocation to damaged mitochondria.

Note: This product is for in vitro research use only