SREBP-2 (Phospho-Ser455) Conjugated Antibody

Catalog No: #C12641

Package Size: #C12641-AF350 100ul #C12641-AF405 100ul #C12641-AF488 100ul #C12641-AF555 100ul #C12641-AF594 100ul #C12641-AF647 100ul #C12641-AF680 100ul #C12641-AF750 100ul #C12641-Biotin 100ul

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Description

Product Name	SREBP-2 (Phospho-Ser455) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	SREBP-2 (Phospho-Ser455) Antibody detects endogenous levels of SREBP-2 only when phosphorylated at Ser455
Immunogen Description	A synthesized peptide derived from human SREBP-2 (Phospho-Ser455)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	SREBF2, SREBP2, SREBP-2, BHLHd2
Accession No.	Swiss-Prot#:Q12772NCBI Gene ID:6721NCBI mRNA#:NCBI Protein#:
Uniprot	Q12772
GeneID	6721;
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	124
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°Cin 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

Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy using non-phosphopeptide.

Note: This product is for in vitro research use only