Smad4 (Phospho-Thr276) Conjugated Antibody

Catalog No: #C12637



Package Size: #C12637-AF350 100ul #C12637-AF405 100ul #C12637-AF488 100ul

#C12637-AF555 100ul #C12637-AF594 100ul #C12637-AF647 100ul

#C12637-AF680 100ul #C12637-AF750 100ul #C12637-Biotin 100ul

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

Description

Product Name	Smad4 (Phospho-Thr276) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	Smad4 (Phospho-Thr276) Antibody detects endogenous levels of Smad4 only when phosphorylated at Thr276
Immunogen Description	A synthesized peptide derived from human Smad4 (Phospho-Thr276)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Smad4 (Phospho-Thr276) Antibody
Accession No.	Swiss-Prot#:Q13485NCBI Gene ID:4089NCBI mRNA#:NCBI Protein#:
Uniprot	Q13485
GeneID	4089;
Excitation Emission	AF350: 346nm/442nm
	AF405: 401nm/421nm
	AF488: 493nm/519nm
	AF555: 555nm/565nm
	AF594: 591nm/614nm
	AF647: 651nm/667nm
	AF000, 070, (700,
	AF680: 679nm/702nm
	AF750: 749nm/775nm
Calculated MW	
Calculated MW Formulation	AF750: 749nm/775nm

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