

Antibodies Product Datasheet

Product Name:	MuSK (Phospho-Tyr755) Antibody
Catalog Number:	A9048
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized phospho-peptide around the phosphorylation site of human MuSK (phospho Tyr755)
Concentration:	1 mg/ml
Gene Name:	MUSK
Protein Name:	Muscle, skeletal receptor tyrosine-protein kinase
Other Name:	MUSK; Muscle; skeletal receptor tyrosine-protein kinase; Muscle-specific tyrosine-protein kinase receptor; MuSK; Muscle-specific kinase receptor
Human Swiss Prot No.:	O15146
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-MuSK (Y755) Polyclonal Antibody detects endogenous levels of MuSK protein only when phosphorylated at Y755.
Storage and Stability:	-20°C/1 year