

Antibodies Product Datasheet

Product Name:	AK5 Antibody
Catalog Number:	C11988
Reactivity:	Human, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human AK5. AA range:391-440
Concentration:	1 mg/ml
Gene Name:	AK5
Protein Name:	Adenylate kinase isoenzyme 5
Other Name:	AK5; Adenylate kinase isoenzyme 5; AK 5; ATP-AMP transphosphorylase 5
Human Swiss Prot No.:	Q9Y6K8
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	AK5 Polyclonal Antibody detects endogenous levels of AK5 protein.
Storage and Stability:	-20°C/1 year