

Antibodies Product Datasheet

Product Name:	Adducin α (Phospho-Thr445) Antibody
Catalog Number:	A0451
Reactivity:	Human, Mouse, Rat
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. 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:	The antiserum was produced against synthesized peptide derived from human ADD1 around the phosphorylation site of Thr445. AA range:411-460
Concentration:	1 mg/ml
Gene Name:	ADD1
Protein Name:	Alpha-adducin
Other Name:	ADD1; ADDA; Alpha-adducin; Erythrocyte adducin subunit alpha
Human Swiss Prot No.:	P35611
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Adducin α (T445) Polyclonal Antibody detects endogenous levels of Adducin α protein only when phosphorylated at T445.
Storage and Stability:	-20°C/1 year