

Immunotag™ Phospho-ADD1 (Ser726) Antibody

Antibody Specification	
Catalog No.	ITA1047
Product Description	Immunotag™ Phospho-ADD1 (Ser726) Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	Phospho-ADD1 (Ser726)
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:200 IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human ADD1 around the phosphorylation site of Serine 726
Specificity	Phospho-ADD1 (Ser726) Antibody detects endogenous levels of ADD1 only when phosphorylated at Serine 726
Purification	The antibody is from purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	ADD1
Accession No.	P35611/P35612

Antibody Specification

Alternate Names	ADD A; ADD1; ADDA; ADDA_HUMAN; Adducin 1 (alpha); Alpha adducin; Alpha-adducin; Erythrocyte adducin alpha subunit; Erythrocyte adducin subunit alpha; MGC3339; MGC44427; OTTHUMP00000151163; OTTHUMP00000151164; OTTHUMP00000151165; OTTHUMP00000218664; OTTHUMP00000218665; ADD1; ADD2; ADD3; ADDA; ADDB; ADDL; Adducin 1 (alpha); Adducin 1; Adducin 2 (beta); Adducin 2; Adducin 3 (gamma); Adducin 3; Adducin like; Alpha adducin; Beta adducin;
Description	Membrane-cytoskeleton-associated protein that promotes the assembly of the spectrin-actin network. Binds to calmodulin.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	80kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.