

Datasheet for ABIN7180363

anti-alpha Adducin antibody (pSer713, pSer726)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	alpha Adducin (ADD1)
Binding Specificity:	pSer713, pSer726
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This alpha Adducin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from Human Adducin alpha/beta around the phosphorylation site of S726/713.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	alpha Adducin (ADD1)
Alternative Name:	ADD1/ADD2 (ADD1 Products)

Target Details

Background:	ADD1, ADDA, Alpha-adducin, Erythrocyte adducin subunit alpha, ADD2, ADDB, Beta-adducin, Erythrocyte adducin subunit beta
UniProt:	P35611 , P35612
Pathways:	Negative Regulation of Hormone Secretion , Regulation of Actin Filament Polymerization , Regulation of Lipid Metabolism by PPARalpha , ER-Nucleus Signaling

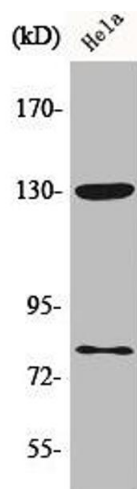
Application Details

Application Notes:	WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:40000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western Blot analysis of HeLa cells using Phospho-Adducin α/β (S726/713) Polyclonal Antibody