

Datasheet for ABIN6288395
anti-APLP2 antibody (pTyr755)



[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	APLP2
Binding Specificity:	AA 690-770, pTyr755
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APLP2 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Phospho-APLP2 (Y755).
Immunogen:	Synthesized peptide derived from human APLP2 around the phosphorylation site of Y755.
Isotype:	IgG
Specificity:	Phospho-APLP2 (Y755) Polyclonal Antibody detects endogenous levels of APLP2 protein only when phosphorylated at Y755.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	APLP2
---------	-------

Target Details

Alternative Name:	APLP2 (APLP2 Products)
Molecular Weight:	87 kDa
Gene ID:	334
UniProt:	Q06481
Pathways:	EGFR Signaling Pathway , Transition Metal Ion Homeostasis , Feeding Behaviour

Application Details

Application Notes:	IHC 1:100-1:300 ELISA 1:20000
Comment:	Expressed in placenta, brain, heart, lung, liver, kidney and endothelial tissues.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
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
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.