

YWHAZ Polyclonal Antibody

Catalog No: #40525



Package Size: #40525-1 50ul #40525-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

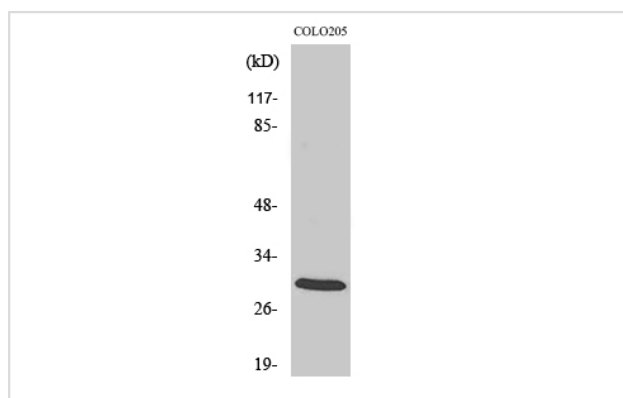
Description

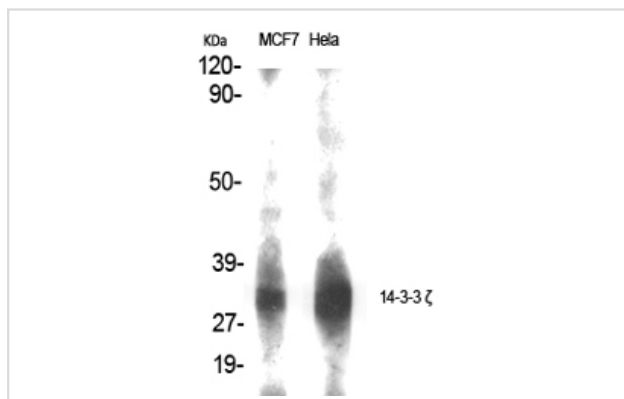
Product Name	YWHAZ Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC IP IF ELISA
Species Reactivity	Human;Mouse;Rat
Specificity	14-3-3 ζ Polyclonal Antibody detects endogenous levels of 14-3-3 ζ protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human 14-3-3 ζ around the non-phosphorylation site of S58.
Conjugates	Unconjugated
Target Name	14-3-3 ζ
Other Names	YWHAZ; 14-3-3 protein zeta/delta; Protein kinase C inhibitor protein 1; KCIP-1
Accession No.	Swiss-Prot: P63104NCBI Gene ID: 7534
Calculated MW	28kDa
SDS-PAGE MW	28kDa
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

WB 1:500-1:2000; IHC 1:100-1:300; IP 2-5 ug/mg lysate; IF 1:200-1:1000; ELISA 1:40000

Images

Western Blot analysis of COLO205 cells using 14-3-3 ζ Polyclonal Antibody



Western Blot analysis of MCF7 HELA cells using 14-3-3 ζ Polyclonal Antibody

Published Papers

el at., Functional evolution and regulation of aquaporin trafficking in marine fish oocytes, , (2024)

[PMID:](#)

Alba Ferre;Francois Chauvigne;Magdalena Gozdowska;Ewa Kulczykowska;Roderick Nigel Finn;Joan Cerda el at., Neurohypophysial and paracrine vasopressinergic signaling regulates aquaporin trafficking to hydrate marine teleost oocytes, , (2023)

[PMID:37635977](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.