Actin β Polyclonal Antibody

Catalog No: #40552

Package Size: #40552-1 50ul #40552-2 100ul



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

Description

The state of the s	
Product Name	Actin β 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 ELISA
Species Reactivity	Human;Mouse;Rat
Specificity	Actin β Polyclonal Antibody detects endogenous levels of Actin β protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the N-terminal region of human $\mbox{Actin}\ \beta.$
Conjugates	Unconjugated
Target Name	Actin β
Other Names	ACTB; Actin; cytoplasmic 1; Beta-actin
Accession No.	Swiss-Prot: P60709NCBI Gene ID: 60
SDS-PAGE MW	42kd
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

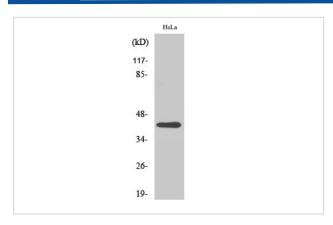
Western Blot: 1/1000 - 1/4000.

Immunohistochemistry: 1/100 - 1/300.

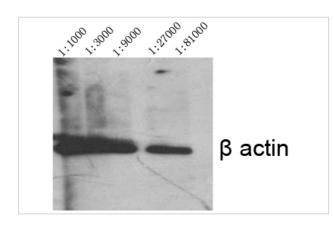
ELISA: 1/20000.

Not yet tested in other applications.

Images



Western Blot analysis of HepG2 cells using Actin β Polyclonal Antibody



Western Blot analysis of HELA cells using Actin β Polyclonal Antibody

Published Papers

el at., Propofol inhibits hepatocellular carcinoma growth and invasion through the HMGA2ı ζ • ediated Wnt/ ϵ °Yı ζ Aatenin pathway.Exp Ther Med on 2017 May by Wei Ou , Jie Lv,et al..PMID: 28565871, , (2017)

PMID:28565871

el at., Inhibition of cardiotrophini ? overexpression is involved in the antii ζ 1ibrotic effect of Astrogaloside IV.In Mol Med Rep on 2017 Dec by Guizhi Jia, Bin Leng, et al..PMID: 28990065, , (2017)

PMID:28990065

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