

Aconitase 2 Rabbit mAb

Catalog No: #52708

Package Size: #52708-1 50ul #52708-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

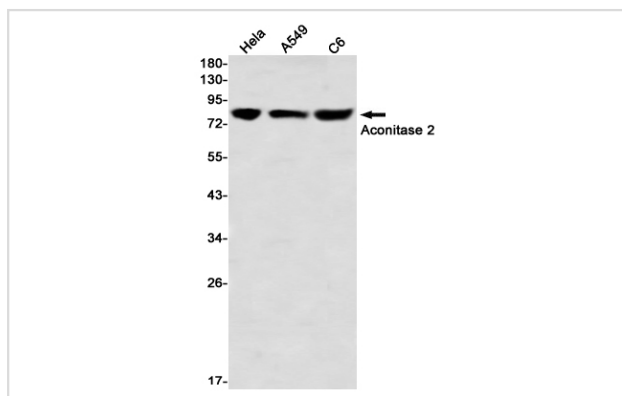
Description

Product Name	Aconitase 2 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S07-7A1
Isotype	IgG
Purification	Affinity Purified
Applications	WB IHC
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of human Aconitase 2
Conjugates	Unconjugated
Modification	Unmodification
Other Names	ICRD; OCA8; OPA9; ACONM; HEL-S-284
Accession No.	Swiss-Prot:Q99798GeneID:50
Uniprot	Q99798
GeneID	50
Calculated MW	Calculated MW:85 kDa,Observed MW:85 kDa
Concentration	0.3 mg/ml
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

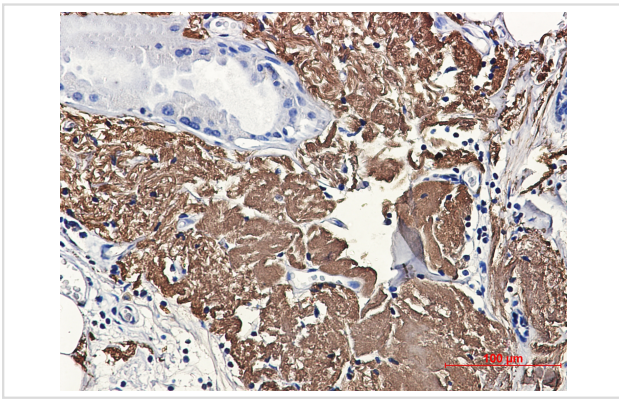
Application Details

WB: 1/2000-1/10000 IHC: 1/50

Images



Western blot detection of Aconitase 2 in HeLa,A549,C6 using Aconitase 2 Rabbit mAb(1:1000 diluted)



Immunohistochemical of Aconitase 2 in Human breast cancer tissue using Aconitase 2 antibody at dilution 1/50

Background

Catalyzes the isomerization of citrate to isocitrate via cis-aconitate.

Note: This product is for in vitro research use only