antibodies -online.com





anti-SGTA antibody (Center)

3 Images



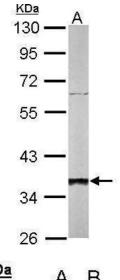
Go to	Prod	luct	page
00 10	1 100	iuot	page

Overview	
Quantity:	100 μL
Target:	SGTA
Binding Specificity:	Center
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SGTA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the center region of human SGTA. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Rhesus Monkey
Cross-Reactivity (Details):	Rhesus Monkey (100 %)
Characteristics:	Rabbit Polyclonal antibody to SGTA (small glutamine-rich tetratricopeptide repeat (TPR)-containing, alpha) SGTA antibody
Purification:	Purified by antigen-affinity chromatography.

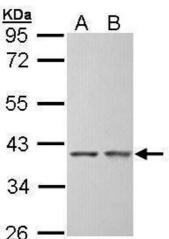
Target Details

rarget Details	
Target:	SGTA
Alternative Name:	SGTA (SGTA Products)
Background:	This gene encodes a protein which is capable of interacting with the major nonstructural protein of parvovirus H-1 and 70- kDa heat shock cognate protein, however, its function is not known. Since this transcript is expressed ubiquitously in various tissues, this protein may serve a housekeeping function.
Molecular Weight:	34 kDa
Gene ID:	6449
Application Details	
Application Notes:	Suggested dilution Reference IHC (Formalin-fixed paraffin-embedded sections) 1:100-1:1000* Western blot 1:1000-1:10000* Not tested in other applications. *Optimal dilutions/concentrations should be determined by the researcher.Suggested dilutionReferenceIHC (Formalin-fixed paraffin-embedded sections)1:100-1:1000* Western blot1:1000-1:10000*
Comment:	Positive Control: HepG2 , Molt-4 , mouse liver
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS. 0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



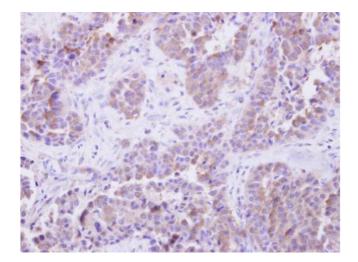
Western Blotting

Image 1. WB Image Sample (50 ug of whole cell lysate) A: mouse liver 10% SDS PAGE antibody diluted at 1:1000



Western Blotting

Image 2. WB Image Sample (30 ug of whole cell lysate) A: Hep G2 , B: Molt-4 , 10% SDS PAGE antibody diluted at 1:5000



Immunohistochemistry

Image 3. IHC-P Image SGTA antibody detects SGTA protein at cytosol on human lung adenocarcinoma by immunohistochemical analysis. Sample: Paraffin-embedded lung adenocarcinoma. SGTA antibody, dilution: 1:500.