

SCARA3 antibody

Catalog No: #22262

Package Size: #22262 100ul

Description

Product Name	SCARA3 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IHC
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 187 and 444 of Human SCARA3
Conjugates	Unconjugated
Target Name	SCARA3
Other Names	APC7; CSR; CSR1; MSLR1; MSRL1
Accession No.	Swiss-Prot:Q6AZY7 Gene ID:51435
Concentration	0.8mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

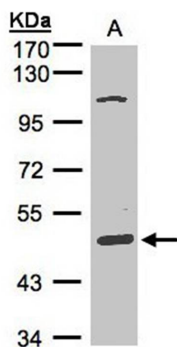
Application Details

Predicted MW: 52kd

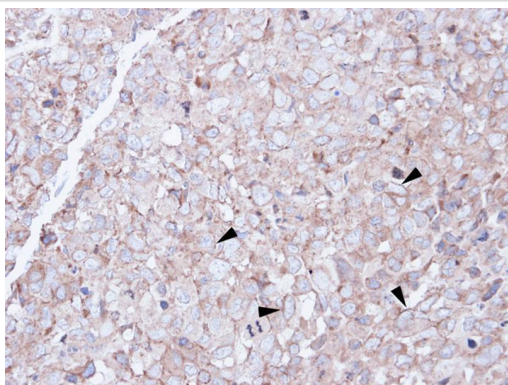
Western blotting: 1:500-1:3000

Immunohistochemistry: 1:100-1:250

Images



Sample(30 ug of whole cell lysate)
A: Hep G2
7.5% SDS PAGE
Primary antibody diluted at 1: 1000



Immunohistochemical analysis of paraffin-embedded CL1-0 xenograft, using SCARA3 antibody at 1: 100 dilution.

Background

This gene encodes a macrophage scavenger receptor-like protein. This protein has been shown to deplete reactive oxygen species, and thus play an important role in protecting cells from oxidative stress. The expression of this gene is induced by oxidative stress. Alternatively spliced transcript variants encoding distinct isoforms have been described. [provided by RefSeq]

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