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Datasheet for ABIN1886138  
**anti-SCARA3 antibody (AA 187-444)**

## Overview

Quantity:	100 µL
Target:	SCARA3
Binding Specificity:	AA 187-444
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCARA3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 187 and 444 of Human SCARA3
Purification:	Purified by antigen-affinity chromatography.

## Target Details

Target:	SCARA3
Alternative Name:	SCARA3 ( <a href="#">SCARA3 Products</a> )
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]

## Target Details

	Synonyms: APC7, CSR, CSR1, MSLR1, MSRL1
Molecular Weight:	52 kDa
Gene ID:	51435
NCBI Accession:	<a href="#">NP_878185</a> , <a href="#">NM_182826</a>

## Application Details

Application Notes:	Suggested dilutions: Western blotting: 1.500-1.3000 Immunohistochemistry: 1.100-1.250
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	0.1 M Tris-buffered saline with 10 % Glycerol (pH 7.0).0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	Biohazard Informations: This product contains thimerosal which is hazardous.
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.