

Rabbit CLEC4A Antibody | anti-CLEC4A antibody

CLEC4A Antibody

CATALOG # AAA266963	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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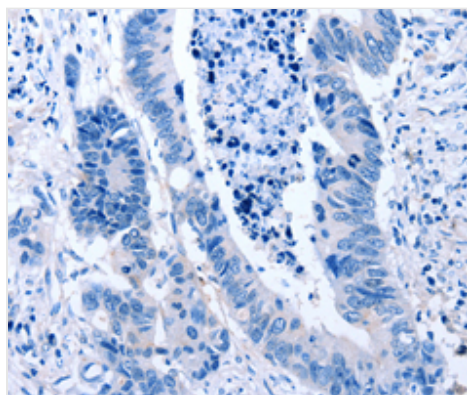
PRODUCT SYNONYMS

CLEC4A; CLEC4A Antibody; DCIR; LLIR; DDB27; CLECSF6; HDCGC13P; anti-CLEC4A antibody

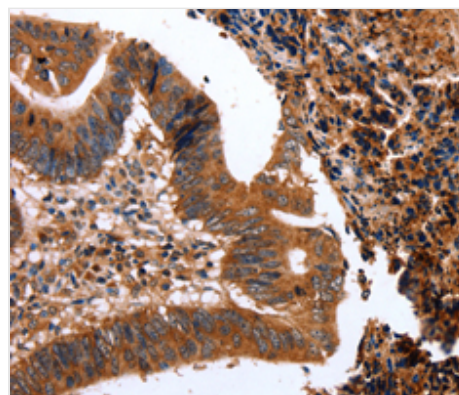
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	237
Applicable Applications for anti-CLEC4A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human CLEC4A
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Store at -20 degree C or -80 degree C. Avoid freeze/thaw cycles.

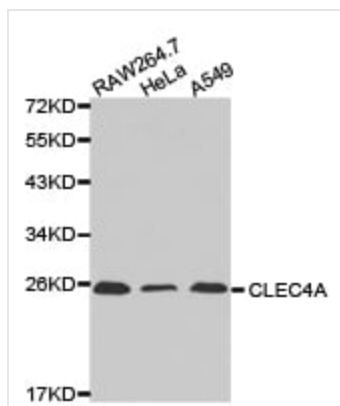
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer tissue using CLEC4A antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CLEC4A antibody.



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-CLEC4A antibody	This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD) superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and immune response. The encoded type 2 transmembrane protein may play a role in inflammatory and immune response. Multiple transcript variants encoding distinct isoforms have been identified for this gene. This gene is closely linked to other CTL/CTLD superfamily members on chromosome 12p13 in the natural killer gene complex region.
Product Categories/Family for anti-CLEC4A antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells

NCBI AND UNIPROT INFORMATION

NCBI GI #	7705338
NCBI GeneID	50856
NCBI Accession #	NP_057268.1
NCBI GenBank Nucleotide #	NM_016184.3
UniProt Accession #	Q9UMR7; Q17R69; Q8WXW9; Q9H2Z9; Q9NS33; Q9UI34
Molecular Weight	28kDa
NCBI Official Full Name	C-type lectin domain family 4 member A isoform 1
NCBI Official Synonym Full Names	C-type lectin domain family 4 member A
NCBI Official Symbol	CLEC4A
NCBI Official Synonym Symbols	DCIR; LLIR; CD367; DDB27; CLECSF6; HDCGC13P
NCBI Protein Information	C-type lectin domain family 4 member A
UniProt Protein Name	C-type lectin domain family 4 member A
UniProt Gene Name	CLEC4A
UniProt Synonym Gene Names	CLECSF6; DCIR; LLIR

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.