

Rabbit anti-Human, Mouse ZIC1 Polyclonal Antibody | anti-ZIC1 antibody

ZIC1 Antibody

CATALOG # AAA309309	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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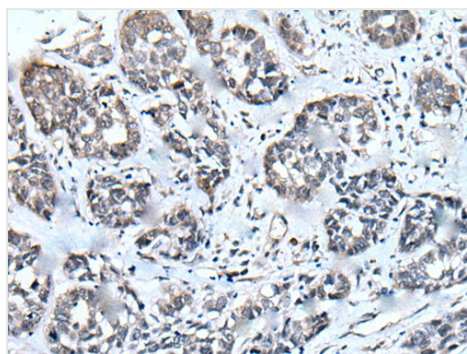
PRODUCT SYNONYMS

ZIC1; Polyclonal Antibody; ZIC1 Antibody; ZIC; ZNF201; anti-ZIC1 antibody

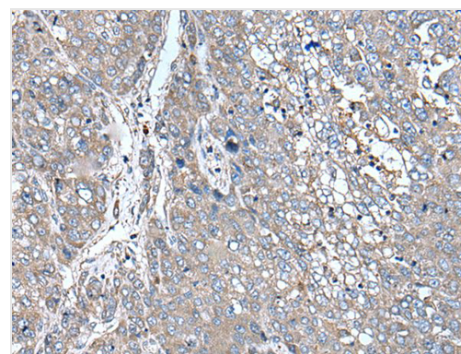
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total ZIC1 protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.9mg/ml (varies by lot)
Sequence Length	447
Applicable Applications for anti-ZIC1 antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human ZIC1
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ZIC1 Antibody at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: x200)


IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ZIC1 Antibody at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: x200)

ADDITIONAL INFORMATION

Related Product Information for anti-ZIC1 antibody	This gene encodes a member of the ZIC family of C2H2-type zinc finger proteins. Members of this family are important during development. Aberrant expression of this gene is seen in medulloblastoma, a childhood brain tumor. This gene is closely linked to the gene encoding zinc finger protein of the cerebellum 4, a related family member on chromosome 3. This gene encodes a transcription factor that can bind and transactivate the apolipoprotein E gene.
Product Categories/Family for anti-ZIC1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	22547182
NCBI GeneID	7545
NCBI Accession #	NP_003403.2
NCBI GenBank Nucleotide #	NM_003412.3
UniProt Accession #	Q15915; Q2M3N1
Molecular Weight	48,309 Da
NCBI Official Full Name	zinc finger protein ZIC 1
NCBI Official Synonym Full Names	Zic family member 1
NCBI Official Symbol	ZIC1
NCBI Official Synonym Symbols	ZIC; CRS6; ZNF201
NCBI Protein Information	zinc finger protein ZIC 1
UniProt Protein Name	Zinc finger protein ZIC 1
UniProt Gene Name	ZIC1
UniProt Synonym Gene Names	ZIC; ZNF201
UniProt Entry Name	ZIC1_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/zic1-antibody-immunohistochemistry-elisa/309309>