

Rabbit anti-Human CFC1 Polyclonal Antibody | anti-CFC1 antibody

CFC1 Antibody

CATALOG # AAA308687	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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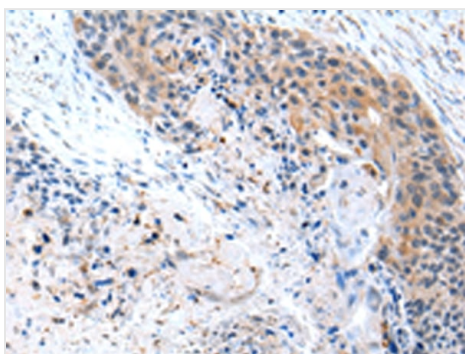
PRODUCT SYNONYMS

CFC1; Polyclonal Antibody; CFC1 Antibody; HTX2; CFC1B; DTGA2; CRYPTIC; anti-CFC1 antibody

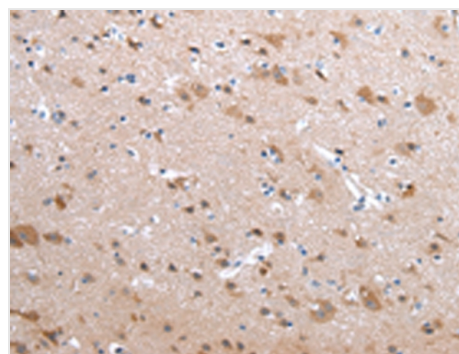
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total CFC1 protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.1 mg/ml (varies by lot)
Sequence Length	191
Applicable Applications for anti-CFC1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human CFC1
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

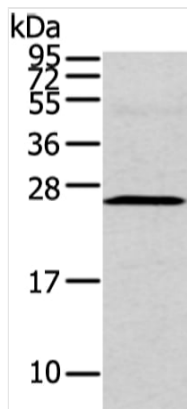
IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using at dilution 1/20.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human brain tissue using at dilution 1/20.



WB (Western Blot)

Gel: 12%SDS-PAGE Lysate: 40 μ g Lane: Human fetal intestines tissue Primary antibody: 1/200 dilution Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 2 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-CFC1 antibody	This gene encodes a member of the epidermal growth factor (EGF)- Cripto, Frl-1, and Cryptic (CFC) family, which are involved in signalling during embryonic development. Proteins in this family share a variant EGF-like motif, a conserved cysteine-rich domain, and a C-terminal hydrophobic region. The protein encoded by this gene is necessary for patterning the left-right embryonic axis.
Product Categories/Family for anti-CFC1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	394953832
NCBI GeneID	55997
NCBI Accession #	NP_001257349.1
NCBI GenBank Nucleotide #	NM_001270420.1
UniProt Accession #	P0CG37; Q53T05; Q9GZR3; B2RCY0; B9EJD3
Molecular Weight	25kDa
NCBI Official Full Name	cryptic protein isoform 2
NCBI Official Synonym Full Names	cripto, FRL-1, cryptic family 1
NCBI Official Symbol	CFC1
NCBI Official Synonym Symbols	HTX2; CFC1B; DTGA2; CRYPTIC
NCBI Protein Information	cryptic protein
UniProt Protein Name	Cryptic protein
UniProt Gene Name	CFC1
UniProt Entry Name	CFC1_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://www.aaabiotech.com/polyclonal/cfc1-antibody-immunohistochemistry-western-blot-elisa/308687>