

Rabbit anti-Human, Mouse BEST1 Polyclonal Antibody | anti-BEST1 antibody

BEST1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA240068	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

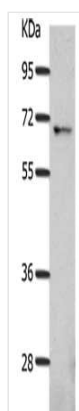
PRODUCT SYNONYMS

BEST1; Polyclonal Antibody; BEST1 Antibody; bestrophin 1; anti-BEST1 antibody

PRODUCT SPECIFICATIONS

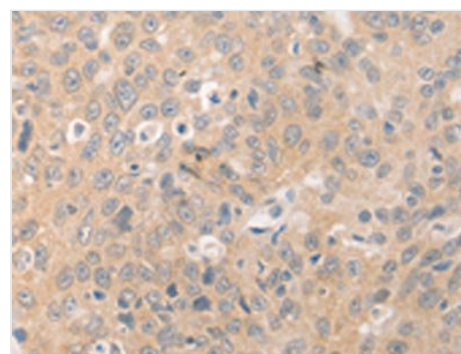
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-BEST1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human BEST1
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 40 ug, Lane: Mouse eyes tissue, Primary antibody: AAA240068(BEST1 Antibody) at dilution 1/300, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 2 minutes



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using AAA240068(BEST1 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-BEST1 antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	212720889
NCBI GeneID	7439
NCBI Accession #	NP_001132915.1
NCBI GenBank Nucleotide #	NM_001139443.1
UniProt Accession #	O76090; O75904; Q53YQ9; Q8IUR9; Q8IZ80; A8K0W6; B7Z3J8; B7Z736
Molecular Weight	67kDa
NCBI Official Full Name	bestrophin-1 isoform 2
NCBI Official Synonym Full Names	bestrophin 1
NCBI Official Symbol	BEST1
NCBI Official Synonym Symbols	ARB; BMD; BEST; RP50; VMD2; TU15B
NCBI Protein Information	bestrophin-1; Best disease; Best1V1Delta2; vitelliform macular dystrophy protein 2
UniProt Protein Name	Bestrophin-1
UniProt Gene Name	BEST1
UniProt Synonym Gene Names	VMD2
UniProt Entry Name	BEST1_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/best1-antibody-immunohistochemistry-western-blot-elisa/240068>