

Rabbit Casein Beta Polyclonal Antibody | anti-CSN2 antibody

Polyclonal Antibody to Casein Beta (CSN2)

CATALOG # AAA141451	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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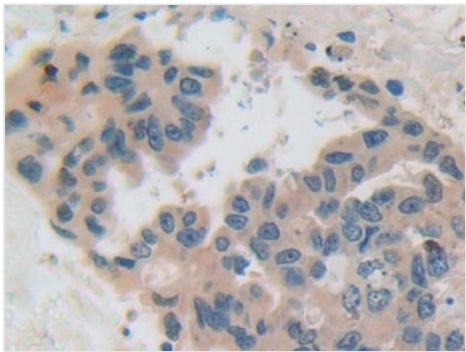
PRODUCT SYNONYMS

Casein Beta; Polyclonal Antibody; Polyclonal Antibody to Casein Beta (CSN2); anti-CSN2 antibody

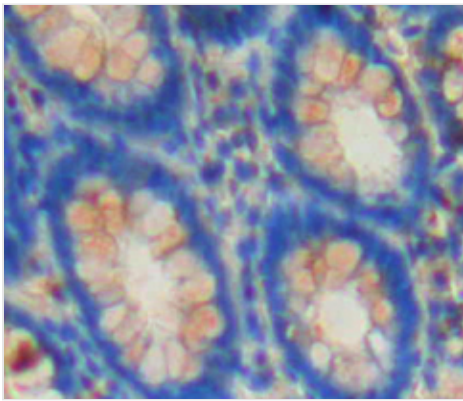
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CSN2. It has been selected for its ability to recognize CSN2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-HEDQQQGE DEHQDKIYPS FQPQPLIYPF VEPIPYGFLP QNILPLAQA VVLPVPQPEI MEVPAKADTV YTKGRVMPVL KSPTIPFFDP QIPKLTDLN LHLPLLLQP LMQQVPQPIP QTLALPPQPL WSVPPQPKVLP IP
Applicable Applications for anti-CSN2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	CSN2 (His41~Leu198)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant CSN2 (His41~Leu198) expressed in E. Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

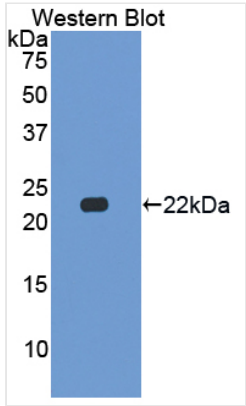
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Breast cancer Tissue



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded rectum tissue



WB (Western Blot)
Western Blot; Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	720642877
NCBI GeneID	1447
NCBI Accession #	NP_001289699.1
NCBI GenBank Nucleotide #	NM_001302770.1
UniProt Accession #	P05814; Q4VAZ9; Q9UCM5
Molecular Weight	25,382 Da
NCBI Official Full Name	beta-casein isoform 2
NCBI Official Synonym Full Names	casein beta
NCBI Official Symbol	CSN2
NCBI Official Synonym Symbols	CASB
NCBI Protein Information	beta-casein
UniProt Protein Name	Beta-casein
UniProt Gene Name	CSN2
UniProt Synonym Gene Names	CASB

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/casein-beta-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141451>