

Rabbit MYCBP Polyclonal Antibody | anti-MYCBP antibody

MYCBP antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197231	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Western Blot, Immunohistochemistry

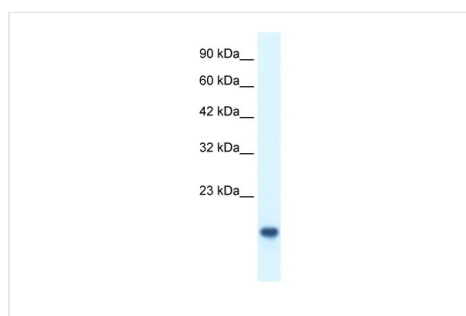
PRODUCT SYNONYMS

MYCBP; Polyclonal Antibody; MYCBP antibody - middle region; anti-MYCBP antibody

PRODUCT SPECIFICATIONS

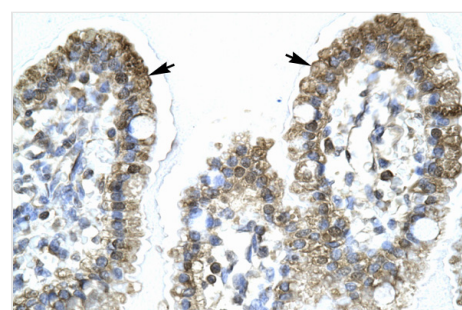
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: AA TPENPEIELL RLELAEMKEK YEAVEENKK LKAKLAQYEP PQEEKRAE
Sequence Length	103
Applicable Applications for anti-MYCBP antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 92%; Dog: 92%; Guinea Pig: 100%; Horse: 92%; Human: 100%; Mouse: 92%; Rabbit: 92%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human MYCBP
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-MYCBP Antibody Titration: 0.3ug/ml
Positive Control: Jurkat cell lysate
MYCBP is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells



IHC (Immunohistochemistry)

Rabbit Anti-MYCBP Antibody
Paraffin Embedded Tissue: Human Intestine
Cellular Data: Epithelial cells of intestinal villas
Antibody Concentration: 4.0-8.0 ug/ml
Magnification: 400X

ADDITIONAL INFORMATION

Related Product Information for anti-MYCBP antibody	This is a rabbit polyclonal antibody against MYCBP. It was validated on Western Blot and immunohistochemistry Target Description: The MYCBP gene encodes a protein that binds to the N-terminal region of MYC and stimulates the activation of E box-dependent transcription by MYC.
Product Categories/Family for anti-MYCBP antibody	Polyclonal; Transcription Factor; Transcription Regulation; Transcription Regulation; Immunohistochemistry; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	57242777
NCBI GeneID	26292
NCBI Accession #	NP_036465
NCBI GenBank Nucleotide #	NM_012333
UniProt Accession #	Q6IB68; Q99417
Molecular Weight	12kDa
NCBI Official Full Name	C-Myc-binding protein
NCBI Official Synonym Full Names	MYC binding protein
NCBI Official Symbol	MYCBP
NCBI Official Synonym Symbols	AMY-1
NCBI Protein Information	C-Myc-binding protein
UniProt Protein Name	MYCBP protein
UniProt Gene Name	MYCBP

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/mycbp-antibody-western-blot-immunohistochemistry-elisa/197231>