

Product datasheet for **TA329426**

MYCBP Rabbit Polyclonal Antibody

Product data:

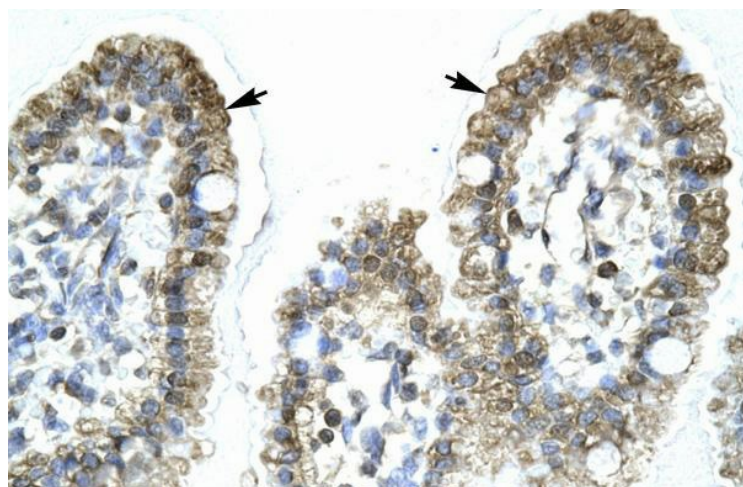
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB, IHC
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-MYCBP antibody: synthetic peptide directed towards the middle region of human MYCBP. Synthetic peptide located within the following region: AATPENPEIELLRLELAEMKEKYEAIVEENKCLKAKLAQYEPPEEKRAE
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	12 kDa
Gene Name:	MYC binding protein
Database Link:	NP_036465 Entrez Gene 26292 Human Q99417
Background:	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.
Synonyms:	AMY-1
Note:	Immunogen sequence homology: Pig: 100%; Rat: 100%; Human: 100%; Guinea pig: 100%; Dog: 92%; Horse: 92%; Mouse: 92%; Bovine: 92%; Rabbit: 92%
Protein Families:	ES Cell Differentiation/IPS, Transcription Factors



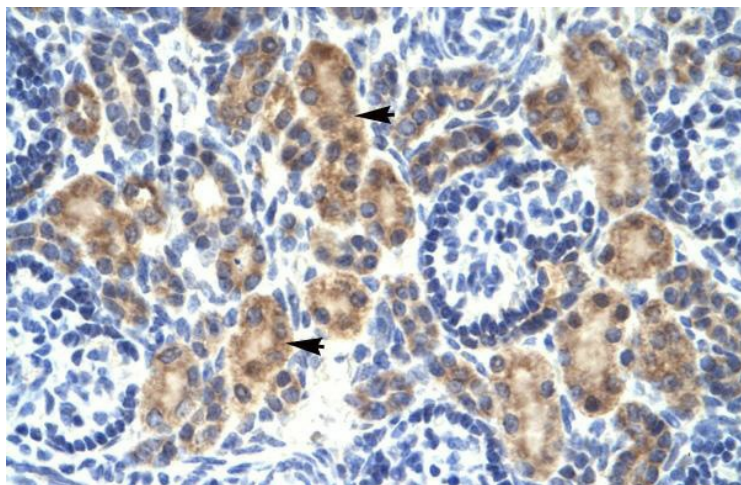
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Product images:

WB Suggested Anti-MYCBP Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Jurkat cell lysate MYCBP is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells



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



Rabbit Anti-MYCBP Antibody; Paraffin Embedded Tissue: Human Kidney; Cellular Data: Epithelial cells of renal tubule; Antibody Concentration: 4.0-8.0 ug/ml; Magnification: 400X