

Product datasheet for AP32306PU-N

TFB2M (C-term) Goat Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	ELISA, IHC
Recommended Dilution:	Peptide ELISA: 1/128000 (Detection Limit). Western blot: Preliminary experiments gave an approx 40kDa band in Human Brain lysate at 0.3 ug/ml. Please note that currently we cannot find an explanation in the literature for the band we observe given the predicted size of approx. 46kDda according to NP_071761. Immunohistochemistry on Paraffin Sections: 5 µg/ml. <i>Positive Control:</i> Human Colon.
Reactivity:	Human, Rat
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence from the C-Terminus of the protein sequence according to NP_071761.1.
Specificity:	This antibody recognizes Human TFB2M (C-term). Other species not tested.
Formulation:	Tris saline, pH~7.3 State: Aff - Purified State: Liquid purified IgG fraction Stabilizer: 0.5% BSA Preservative: 0.02% Sodium Azide
Concentration:	lot specific
Purification:	Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the immunizing peptide
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	transcription factor B2, mitochondrial



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GRIGENE TFB2M (C-term) Goat Polyclonal Antibody – AP32306PU-N

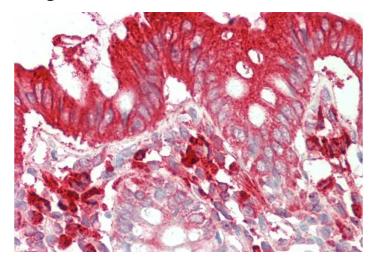
Database Link:

<u>Entrez Gene 64216 Human</u> <u>Q9H5Q4</u>

Synonyms:

Dimethyladenosine transferase 2 mitochondrial, mtTFB2, NS5ATP5

Product images:



AP32306PU-N (5µg/ml) staining of paraffin embedded Human Colon. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

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