

Product datasheet for TA311218

OriGene Technologies, Inc.

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ETFB Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 0.01-0.03ug/ml; IHC: 3-5ug/ml; ELISA: 1:8,000

Reactivity: Human, Mouse, Rat (Expected from sequence similarity: Dog, Cow)

Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence C-PQRTAGVKVETTE, from the C Terminus of the protein sequence

according to NP_001976.1; NP_001014763.1.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin. Aliquot and store at -20C. Minimize freezing and thawing.

Concentration: lot specific

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: electron transfer flavoprotein beta subunit

Database Link: NP 001976

Entrez Gene 110826 MouseEntrez Gene 292845 RatEntrez Gene 476400 DogEntrez Gene 2109

<u>Human</u> P38117

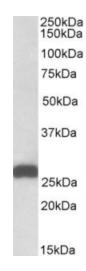
Synonyms: FP585; MADD

Protein Families: Druggable Genome

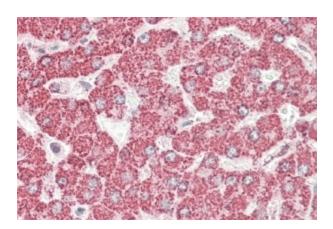




Product images:



(0.01ug/ml) staining of Mouse Liver lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



TA311218 (3.8ug/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.