bs-1907R

[Primary Antibody]

ATTY Rabbit pAb



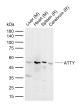
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- DATASHEET -Host: Rabbit Isotype: IgG Applications: WB (1:500-2000) Clonality: Polyclonal Reactivity: Mouse, Rat GenelD: 6898 SWISS: P17735 (predicted: Human, Cow) Target: ATTY Predicted 50 kDa Immunogen: KLH conjugated synthetic peptide derived from human Tat: 151-250/454. MW.: Purification: affinity purified by Protein A Subcellular Location: Cytoplasm Concentration: 1mg/ml Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. Background: This nuclear gene encodes a mitochondrial protein tyrosine aminotransferase which is present in the liver and catalyzes the conversion of L-tyrosine into p-hydroxyphenylpyruvate. Mutations in this gene cause tyrosinemia (type II, Richner-Hanhart syndrome), a disorder accompanied by major skin and corneal

lesions, with possible mental retardation. A regulator gene for

tyrosine aminotransferase is X-linked.

- VALIDATION IMAGES



Sample: Lane 1: Mouse Liver tissue lysates Lane 2: Mouse Heart tissue lysates Lane 3: Rat Spleen tissue lysates Lane 4: Rat Cerebrum tissue lysates Primary: Anti-ATTY (bs-1907R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 50 kDa Observed band size: 52 kDa