bs-42157R

[Primary Antibody]

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IHC-F (1:100-500)

IF (1:100-500)

Reactivity: Human (predicted: Mouse,

Rat, Rabbit, Dog, Horse)

ACOT13 Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 55856 SWISS: Q9NPJ3

Target: ACOT13

Immunogen: Recombinant human ACOT13 protein: 1-140/140.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: This gene encodes a member of the thioesterase superfamily. In

humans, the protein co-localizes with microtubules and is essential for sustained cell proliferation. The orthologous mouse

protein forms a homotetramer and is associated with mitochondria. The mouse protein functions as a medium- and long-chain acyl-CoA thioesterase. Multiple transcript variants encoding different isoforms have been found for this

gene.[provided by RefSeq, May 2009]

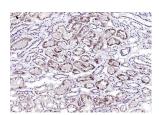
Predicted

MW.:

Applications: IHC-P (1:100-500)

Subcellular Cytoplasm ,Nucleus

VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (human kidney); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Incubation with (ACOT13) Polyclonal Antibody, Unconjugated (bs-42157R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (human liver carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Incubation with (ACOT13) Polyclonal Antibody, Unconjugated (bs-42157R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.