

Anti-GALC antibody (40-300) (STJ111199)

STJ111199

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-GALC (40-300) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Unconjugated
Affinity purification
Dilution Range WB 1:500-1:2000

IHC 1:50-1:100

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

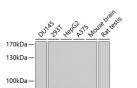
TARGET INFORMATION

Gene ID 2581
Gene Symbol GALC

Uniprot ID GALC_HUMAN

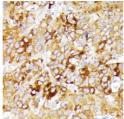
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 40-300 of human GALC (NP_000144.2).

Immunogen Region 40-300 Specificity Immunogen Sequence

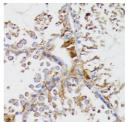


Western blot analysis of extracts of various cell line using GALC antibody (STJ111199) at 1:1000 dilutic Secondary antibody: HPP Goat Anti-rabbit IgG (H+L) 1:10000 dilution. Lysates/proteins: 25ug per lar Blocking buffer: 3% northat dry milk in TBST. Detectio

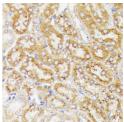
70kDa



Immunohistochemistry of paraffin-embedded huma liver cancer using GALC antibody (STJ111199) a dilution of 1:100 (40x lens). Perform microwave antiger retrieval with 10 mM PBS buffer pH 7. 2 befor commencing with immunohistochemistry staining



Immunohistochemistry of paraffin-embedded mou testis using GALC antibody (STJ111199) at dilution 1:100 (40x lens). Perform microwave antigen retriev with 10 mM PBS buffer pH 7. 2 before commencia



Immunohistochemistry of paraffin-embedded mouse kidney using GALC antibody (STJ111199) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing