

Anti-GNE antibody (1-150) (STJ111305)

STJ111305

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-GNE (1-150) 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
Dilution Range
Unconjugated
Affinity purification
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.

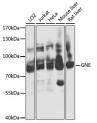
TARGET INFORMATION

Gene ID 10020 Gene Symbol GNE

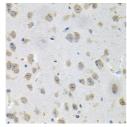
Uniprot ID GLCNE_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human GNE (NP_001121699.1).

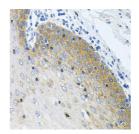
Immunogen Region 1-150
Specificity
Immunogen Sequence



Western blot analysis of extracts of various cell lines using GNE antibody (STJ111305) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 39 nonfat dry milk in TBST. Detection



Immunohistochemistry of paraffin-embedded mouse brain using GNE antibody (STJ111305) at dilution of



Immunohistochemistry of paraffin-embedded human esophagus using GNE antibody (STJ111305) at dilution of 1:100 (40x lens).