

Anti-PEG3 antibody (1-300) (STJ114545)

STJ114545

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-PEG3 (1-300) 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 1:50-1:200

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.

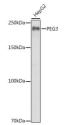
TARGET INFORMATION

Gene ID 5178
Gene Symbol PEG3

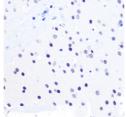
Uniprot ID PEG3_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human PEG3 (NP_006201.1).

Immunogen Region 1-300 Specificity Immunogen Sequence



Western blot analysis of extracts of HepG2 cells, using PEG3 antibody (STJ114545) at 1:1000 dilution Secondary antibody: HP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking puffer: 3% nonfat dry milk in TBST. Detection



Immunohistochemistry prain using PEG3 rabbit polyclonal antibodi (STJ114545) at dilution of 1:100 (40x lens). Perform nicrowave antigen retrieval with 10 mM PBS buffer ph. 2. before commencing with immunohistochemistr



Immunohistochemistry of paraffin-embedded rat brain using PEG3 rabbit polyclonal antibody (STJ114545) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining