

TGFA Rabbit Polyclonal Antibody



CAB12522

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Calculated MW:

16kDa/17kDa

Applications:

IHC

Reactivity:

Human, Mouse

Antibody Information

Recommended dilutions:

IHC 1:50 - 1:100

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

This gene encodes a growth factor that is a ligand for the epidermal growth factor receptor, which activates a signaling pathway for cell proliferation, differentiation and development. This protein may act as either a transmembrane-bound ligand or a soluble ligand. This gene has been associated with many types of cancers, and it may also be involved in some cases of cleft lip/palate. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Immunogen information

Gene ID:

7039

Uniprot

P01135

Synonyms:

TGFA; TFGA

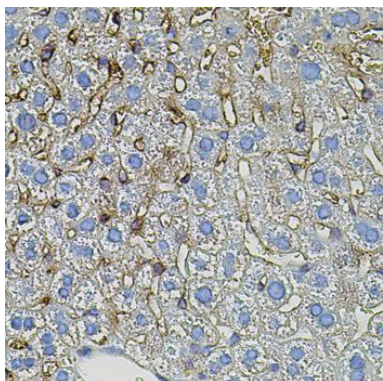
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 24-160 of human TGFA (NP_003227.1).

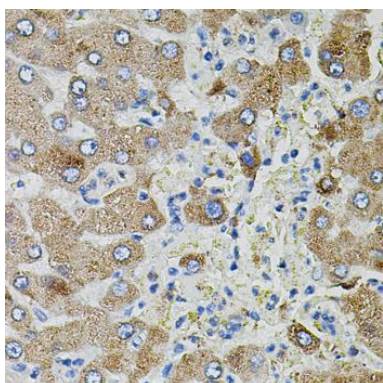
Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Immunohistochemistry of paraffin-embedded mouse liver using TGFA antibody (CAB12522) (40x lens).



Immunohistochemistry of paraffin-embedded human liver damage using TGFA antibody (CAB12522) (40x lens).