

A12522

Leader in Biomolecular Solutions for Life Science



TGFA Rabbit pAb

Catalog No.: A12522

Basic Information

Observed MW

Calculated MW

17kDa

Category

Mouse Monoclonal Antibody

Applications

ELISA

Cross-Reactivity

Human, Mouse

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.

Recommended Dilutions

Immunogen Information

Gene ID

7039

Swiss Prot

P01135

Immunogen

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

Synonyms

TFGA; TGFA

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.