

Product datasheet for TA332844

Product uatasneet for TA332642

GRB7 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human GRB7

Formulation: Store at -20°C (regular) and -80°C (long term). Avoid freeze / thaw cycles. Buffer: PBS with

0.02% sodium azide, 50% glycerol, pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 59 kDa

Gene Name: growth factor receptor bound protein 7

Database Link: NP 005301

Entrez Gene 2886 Human

Q14451

Background: The product of this gene belongs to a small family of adapter proteins that are known to

interact with a number of receptor tyrosine kinases and signaling molecules. This gene encodes a growth factor receptor-binding protein that interacts with epidermal growth factor receptor (EGFR) and ephrin receptors. The protein plays a role in the integrin signaling pathway and cell migration by binding with focal adhesion kinase (FAK). Several transcript

variants encoding two different isoforms have been found for this gene.

Synonyms: growth factor receptor-bound protein 7; OTTHUMP00000164352



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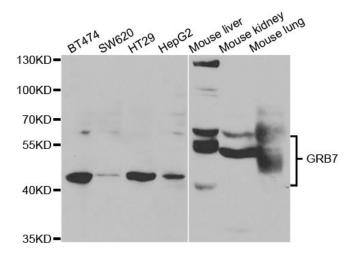
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Protein Families:

Druggable Genome, Embryonic stem cells, Stem cell - Pluripotency

Product images:



Western blot analysis of extracts of various cell lines, using GRB7 antibody.