

Product datasheet for AP23021PU-N

GRB2 (C-term) Goat Polyclonal Antibody

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OriGene Technologies, Inc.

Recommended Dilution:

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IHC, WB

Immunohistochemistry on Paraffin Sections: 5 µg/ml.

Western Blot: 1 - 3 μg/ml.

Reactivity: Human, Bovine, Bat, Canine, Equine, Hamster, Monkey, Mouse, Porcine, Rabbit, Rat

Host: Goat

Clonality: Polyclonal

Immunogen: Synthetic peptide from C Terminus of human GRB2 - KLH conjugated

Specificity: This antibody detects GRB2 / ASH (C-term).

ELISA: 1/32000.

Formulation: Tris saline buffer, pH 7.3, 0.5% BSA, 0.02% sodium azide

State: Purified

State: Liquid Ig fraction

Concentration: lot specific

Purification: Immunoaffinity chromatography

Conjugation: Unconjugated

Storage: Store at 2 - 8 °C for up to one month or (in aliquots) at -20 °C for longer. Avoid repeated

freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: growth factor receptor bound protein 2

Database Link: Entrez Gene 14784 MouseEntrez Gene 81504 RatEntrez Gene 2885 Human

P62993

Synonyms: Growth factor receptor-bound protein 2

Protein Families: Druggable Genome

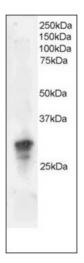




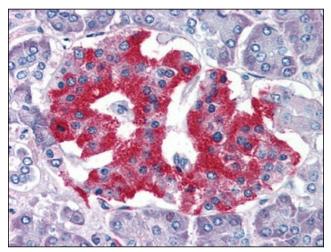
Protein Pathways:

Acute myeloid leukemia, B cell receptor signaling pathway, Chemokine signaling pathway, Chronic myeloid leukemia, Colorectal cancer, Dorso-ventral axis formation, Endometrial cancer, ErbB signaling pathway, Fc epsilon RI signaling pathway, Focal adhesion, Gap junction, Glioma, GnRH signaling pathway, Insulin signaling pathway, Jak-STAT signaling pathway, MAPK signaling pathway, Natural killer cell mediated cytotoxicity, Neurotrophin signaling pathway, Non-small cell lung cancer, Pathways in cancer, Prostate cancer, Renal cell carcinoma, T cell receptor signaling pathway

Product images:



Western Blot Image: Staining (2ug/ml) of Jurkat lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected using chemiluminescence.



Immunohistochemistry Image: Human Pancreas: Formalin-Fixed, Paraffin-Embedded (FFPE)