



GRB2 (Ab-159) Antibody

E11-8241B

Catalog Number: E11-8241B

Concentration: 1mg/ml

Swiss-Prot No.: Q9UQC2

Other Names: GABJ; GRB2-associated binding protein 2; KIAA0571; pp100

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human GRB2 around the phosphorylation site of serine 159 (K-S-S^P-A-P).

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: GRB2 (Ab-159) antibody detects endogenous levels of total GRB2 protein.

Reactivity: Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)

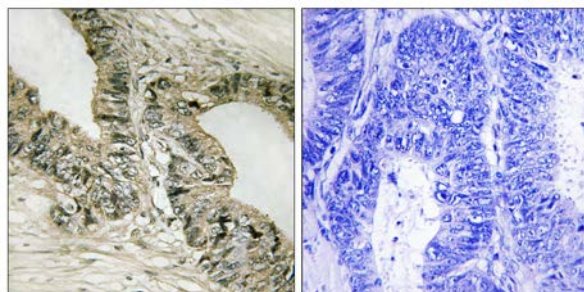
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:40000

References:

Nishida K., Blood 93:1809-1816(1999).

Nagase T., DNA Res. 5:31-39(1998).

Taylor T.D., Nature 440:497-500(2006).

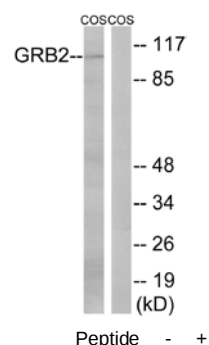


Peptide

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+

Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using GRB2 (Ab-159) antibody.



Peptide - +

Western blot analysis of extracts from COS cells, using GRB2 (Ab-159) antibody.

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