

## DAB2 Recombinant Rabbit mAb

Catalog: BS47195

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

This gene encodes a mitogen-responsive phosphoprotein. It is expressed in normal ovarian epithelial cells, but is down-regulated or absent from ovarian carcinoma cell lines, suggesting its role as a tumor suppressor. This protein binds to the SH3 domains of GRB2, an adaptor protein that couples tyrosine kinase receptors to SOS (a guanine nucleotide exchange factor for Ras), via its C-terminal proline-rich sequences, and may thus modulate growth factor/Ras pathways by competing with SOS for binding to GRB2. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]

### Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

### Molecular Weight:

96 kDa

### Swiss-Prot:

P98082

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000 IHC: 1:50 IP: 1:20

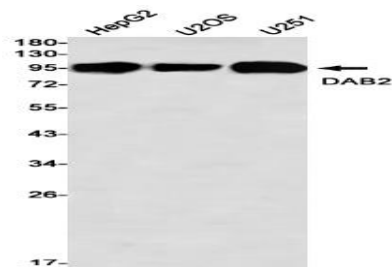
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot detection of DAB2 in HepG2, U2OS, U251 using DAB2 antibody (1:1000 diluted)

### Note:

For research use only, not for use in diagnostic procedure.

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