

Recombinant Human DAB2IP Protein, GST-tagged

Cat. No. DAB2IP-2318H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DAB2IP partial ORF (NP_115941.1, 551 a.a. - 650 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	DAB2IP is a Ras (MIM 190020) GTPase-activating protein (GAP) that acts as a tumor suppressor. The DAB2IP gene is inactivated by methylation in prostate and breast cancers (Yano et al., 2005 [PubMed 15386433]).[supplied by OMIM, May 2010]
Molecular Mass	36.74 kDa
AA Sequence	KSLSMVDLQDARTLDGEAGSPAGPDVLPTDGQAAAAQLVAGWPARATPVNLAGLA TVRRAGQTPPTPGTSEGAPGRPQLLAPLSFQNPVYQMAAGLPLSP
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [DAB2IP DAB2 interacting protein \[Homo sapiens \]](#)

Official Symbol [DAB2IP](#)

Synonyms DAB2IP; DAB2 interacting protein; disabled homolog 2-interacting protein; AF9Q34; AIP1; ASK interacting protein; ASK1 interacting protein 1; DIP1/2; DOC 2/DAB2 interactive protein; KIAA1743; nGAP like protein; nGAP-like protein; DAB2 interaction protein; DAB2-interacting protein; ASK-interacting protein 1; ASK1-interacting protein 1; DOC-2/DAB2 interactive protein; FLJ39072;

Gene ID [153090](#)

mRNA Refseq [NM_032552](#)

Protein Refseq [NP_115941](#)

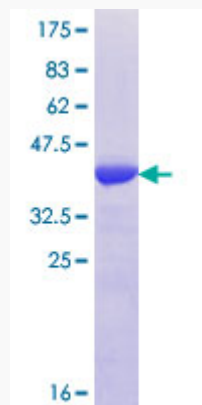
MIM [609205](#)

UniProt ID [Q5VWQ8](#)

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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