

Recombinant Human ARHGAP45 Protein, GST-tagged

Cat. No. ARHGAP45-4883H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HMHA1 partial ORF (AAH65223.1, 91 a.a. - 190 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ARHGAP45 (Rho GTPase Activating Protein 45) is a Protein Coding gene. Among its related pathways are Innate Immune System and Signaling by GPCR. An important paralog of this gene is ARHGAP29.
Molecular Mass	36.74 kDa
AA Sequence	HRSP LTAASPGELPTEGAGPDVVEDISHLLADVARFAEGLEKLKECVLHDDLLEARR PRAHECLGEALRVMHQIISKYPLLNTVETLTAAGTLIAKVKAF
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 -8 centigrade. Aliquot to avoid repeated freezing and thawing.

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

GENE INFORMATION

Gene Name ARHGAP45 Rho GTPase activating protein 45 [Homo sapiens (human)]

Official Symbol ARHGAP45

Synonyms ARHGAP45; Rho GTPase activating protein 45; HMHA1; histocompatibility (minor) HA-1; minor histocompatibility protein HA-1; ARHGAP45; HA 1; KIAA0223; minor histocompatibility antigen HA-1; HA-1; HLA-HA1;

Gene ID 23526

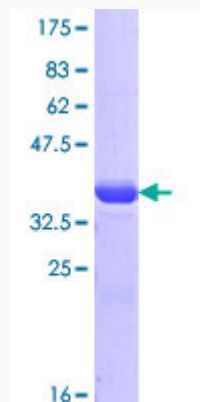
mRNA Refseq NM_001258328

Protein Refseq NP_001245257

MIM 601155

UniProt ID Q92619

Quality Control Testing



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12.5% SDS-PAGE Stained with Coomassie Blue.

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