

Recombinant Human ABRA Protein, GST-Tagged

Cat. No. ABRA-117H Lot. No. (See product label)

SPECIFICATION

Product Overview Human ABRA full-length ORF (CAL37941.1, 1 a.a. - 381 a.a.) recombinant protein with GST-tag at N-terminal.

Species Human

Source Wheat Germ

Description ABRA (Actin Binding Rho Activating Protein) is a Protein Coding gene. Diseases associated with ABRA include Malaria. GO annotations related to this gene include actin binding and transcription coactivator activity.

Molecular Mass 68.31 kDa

AA Sequence

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MAPGEKESGEGPAKSALRKIRTATLVISLARGWQQWANENSIRQAQEPTGWLPGG
TQDSPQAPKPITPPTSHQKAQSAPKSPRLPEGHGDGQSSEKAPEVSHIKKKEVSK
TVVSKTYERGGDVSHLSHRYERDAGVLEPGQPENIDRILHSHGSPTRRRKCANLV
SELTGWRVMEQEEPTWRSVSDTEDSGYGGEAERPEQDGVQVAVVRIKRPLPS
QVNRFTEKLNCKAQKYSVGNLKGWQQWADEHIQSQKLNPFSEFDYELAMST
RLHKGDEGYGRPKEGKTAERAKRAEEHIYREMMDMCFIICTMARHRRDGGKIQVTF
GDLFDRYVRISDKVVGILMRARKHGLVDFEGEMLWQGRDDHVITLLK
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Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

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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.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	ABRA actin-binding Rho activating protein [Homo sapiens]
Official Symbol	ABRA
Synonyms	ABRA; actin-binding Rho activating protein; actin-binding Rho-activating protein; STARS; striated muscle activator of Rho dependent signaling; striated muscle activator of Rho-dependent signaling;
Gene ID	137735
mRNA Refseq	NM_139166
Protein Refseq	NP_631905
MIM	609747
UniProt ID	Q8N0Z2

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