

Recombinant Human ABR Protein, GST-Tagged

Cat. No. ABR-116H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ABR partial ORF (NP_068781, 750 a.a. - 859 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a protein that is similar to the protein encoded by the breakpoint cluster region gene located on chromosome 22. The protein encoded by this gene contains a GTPase-activating protein domain, a domain found in members of the Rho family of GTP-binding proteins. Functional studies in mice determined that this protein plays a role in vestibular morphogenesis. Alternatively spliced transcript variants have been reported for this gene. [provided by RefSeq, Feb 2012]
Molecular Mass	37.84 kDa
AA Sequence	PAAKENCMMHLLRSLPDPNLITFLFLLLEHLKRVAEKEPINKMSLHNLATVFGPTLLRP SEVESKAHLTSAADIWSDVMAQVQVLLYYLQHPPISFAELKRNTLYFSTDV
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.

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

Storage	Store at -80 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.
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GENE INFORMATION

Gene Name	ABR active BCR-related [Homo sapiens]
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Official Symbol	ABR
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Synonyms	ABR; active BCR-related; active BCR related gene; active breakpoint cluster region-related protein; MDB; FLJ45954;
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Gene ID	29
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mRNA Refseq	NM_001092
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Protein Refseq	NP_001083
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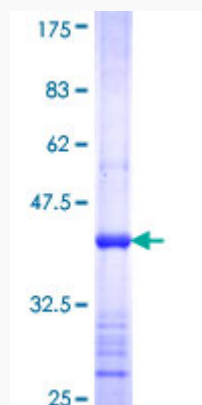
MIM	600365
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UniProt ID	Q12979
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12.5% SDS-PAGE Stained with Coomassie Blue.

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