

Recombinant Human ABHD11 Protein, GST-Tagged

Cat. No. ABHD11-072H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ABHD11 full-length ORF (NP_683710.1, 1 a.a. - 315 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a protein containing an alpha/beta hydrolase fold domain. This gene is deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23. [provided by RefSeq, Mar 2016]
Molecular Mass	61.1 kDa
AA Sequence	MRAGQQLASMLRWTRAWRLPREGLGPHGPSFARVPVAPSSSSGGRGGAEPRPLP LSYRLLDGEAALPAVVFLHGLFGSKTNFNSIAKILAQQTGRRVLTVDARNHGDSPHS PDMSYEIMSQDLQDLLPQLGLVPCVVVGHSMGGKTAMLLALQRPELVERLIAVDISP VESTGVSHFATYVAAMRAINIADELPRSRARKLADEQLSSVIQDMAVRQHLLTNLVE VDGRFVWRVNLDAITQHLDKILAFPRQESYLGPTLFLGGNSQFVHPSHHPEIMRL FPRAQMQTVPNAGHWIHADRPQDFIAAIRGFLV
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	ABHD11 abhydrolase domain containing 11 [Homo sapiens]
Official Symbol	ABHD11
Synonyms	ABHD11; abhydrolase domain containing 11; WBSCR21, Williams Beuren syndrome chromosome region 21; abhydrolase domain-containing protein 11; PP1226; Williams Beuren syndrome chromosome region 21; williams-Beuren syndrome chromosomal region 21 protein; WBSCR21;
Gene ID	83451
mRNA Refseq	NM_001145364
Protein Refseq	NP_001138836
UniProt ID	Q8NFV4

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