

AR51549PU-S

Human ABHD12B (1-255, His-tag) - Purified

Alternate names:	Abhydrolase domain-containing protein 12B, C14orf29
Quantity:	0.1 mg
Concentration:	1.0 mg/ml (determined by Bradford assay)
Background:	ABHD12B belongs to the serine esterase family.
Uniprot ID:	Q7Z5M8
NCBI:	AAH34603
GeneID:	145447
Species:	Human
Source:	E. coli
Format:	State: Liquid purified protein Purity: >90% by SDS - PAGE Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.4M Urea, 10% glycerol
Description:	Recombinant human ABHD12B protein, fused to His-tag at N-terminus, was expressed in E.coli. AA Sequence: MGSSHHHHHH SSGLVPRGSH MGSMLGIWHT VPSCRGEDAK GKDCCWYEEA LRDGNPIIVY LHGSAEHRAA SHRLKLVKVL SDGGFHVLSV DYRGFGDSTG KPTEEGLTDD AICVYEWTKA RSGITPVCLW GHSLGTGVAT NAAKVLEEKQ CPVDAIVLEA PFTNMWVASI NYPLLKIYRN IPGFLRTLMD ALRKDKIIFP NDENVKFLSS PLLILHGEDD RTVPLEYGKK LYEIARNAYR NKERVKMFIF PPGFQHLLC KSPTLLITVR DFLSKQWS Molecular weight: 31.0 kDa (278aa)
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	Sjoeblom T., et al. (2006) Science. 314:268-274 Heilig R., et al. (2003) Nature. 421:601-607
Pictures:	

