

Datasheet for ABIN7607764
CDH18 Protein (AA 1-790) (GST tag)



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1 Image

Overview

Quantity:	2 µg
Target:	CDH18
Protein Characteristics:	AA 1-790
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This CDH18 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	CDH18 (Human) Recombinant Protein (P01)
Sequence:	MKITSTSCIC PVLVCLCFVQ RCYGTAHHSS IKVMRNQTKH IEGETEVHHR PKRGWVWNQF FVLEEHEMGPD PQYVGKLHSN SDKGDGSVKY ILTGEGAGTI FIIDDTTGDI HSTKSLDREQ KTHYVLHAQA IDRRTNKPLE PESEFIKVQ DINDNAPKFT DGPYIVTVPE MSDMGTSVLQ VTATDADDPT YGNSARVVYS ILQGQPYFSV DPKTGVIRTA LHNMDGEARE HYSVVIQAKD MAGQVGGLSG STTVNITLTD VNDNTPRFPQ KHYQLYPES AQVGSavgKI KANDADTGSN ADMTYSIING DGMGIFSIST DKETREGILS LKKPLNYEKK KSYTLNIEGA NTHLDFRFSH LGPFKDATML KIIVGDVDEP PLFSMPsYLM EVYENAKIGT VVGTVLAQDP DSINSLVRYF INYNVEDDRF FNIDANTGTI RTTKVLDREE TPWYNITVTA SEIDNPDLLS HVTVGIRVLD VNDNPPELAR EYDIIVCENS KPGQVIHTIS ATDKDDFANG PRFNFFLDER LPVNPnFTLK DNEDNTASIL TRRRRFSRTV QDVYYLPIMI SDGGIPSLSS SSTLTIRVCA CERDGRVRTC HAEaFLSSAG LSTGALIAIL LCVLILLAIV VLFITLRRSK KEPLIIEED VRENVVtyDD EGGGEEDTGA

Product Details

FDITALRNPS AAEELKYRRD IRPEVKLTTPR HQTSSSTLESI DVQEFIKQRL AEADLDPSVP
PYDSLQTYAY EGQRSEAGSI SSLDSATTQS DQDYHYLGDW GPEFKKLAEL YGEIESERTT

Characteristics:	Human CDH18 full-length ORF (AAH31051, 1 a.a. - 790 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	CDH18
Alternative Name:	CDH18 (CDH18 Products)
Background:	Full Gene Name: cadherin 18, type 2 Synonyms: CDH14,CDH14L,CDH24,EY-CADHERIN
Gene ID:	1016
Pathways:	Cell-Cell Junction Organization

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

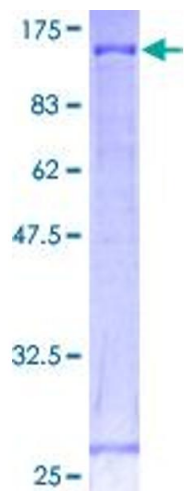


Image 1.