

Datasheet for ABIN1330065
EpCAM Protein



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Overview

Quantity:	2 µg
Target:	EpCAM (EPCAM)
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	EPCAM (Human) Recombinant Protein
Sequence:	MAPPQVLAFG LLLAAATATF AAAQEECVCE NYKLAVNCFV NNNRQCQCTS VGAQNTVICS KLAAKCLVMK AEMNGSKLGR RAKPEGALQN NDGLYDPDCD ESGLFKAKQC NGTSTCWCVN TAGVRRTDKD TEITCSERVER TYWIIIELKH KAREKPYDSK SLRTALQKEI TTRYQLDPKF ITSILYENNV ITIDLVQNSS QKTQNDVDIA DVAYYFEKDV KGESLFHSKK MDLTVNGEQL DLDPGQTLIY YVDEKAPEFS MQGLKAGVIA VIWVVIAVW AGIVVLVISR KKRMAKYEKA EIKEMGEMHR ELNA
Characteristics:	Human EPCAM full-length ORF (NP_002345.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Purification:	in vitro wheat germ expression system with proprietary liposome technology

Target Details

Target:	EpCAM (EPCAM)
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Target Details

Alternative Name:	EPCAM (EPCAM Products)
Background:	Full Gene Name: epithelial cell adhesion molecule Synonyms: 17-1A,323/A3,CD326,CO-17A,CO17-1A,EGP,EGP-2,EGP34,EGP40,ESA,Ep-CAM,GA733-2,HEA125,KS1/4,KSA,M4S1,MH99,MIC18,MK-1,MOC31,TACST-1,TACSTD1,TROP1,hEGP-2
Gene ID:	4072
NCBI Accession:	NM_002354

Application Details

Application Notes:	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Comment:	Preparation method: in vitro, wheat germ expression system with proprietary liposome technology
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.
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.