Datasheet for ABIN1319645

alpha 2 Antiplasmin Protein (AA 1-491) (GST tag)

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Overview

Quantity:	10 µg
Target:	alpha 2 Antiplasmin (SERPINF2)
Protein Characteristics:	AA 1-491
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This alpha 2 Antiplasmin protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	SERPINF2 (Human) Recombinant Protein (P01)
Sequence:	MVLLWGLLVL SWSCLQGPCS VFSPVSAMEP LGRQLTSGPN QEQVSPLTLL KLGNQEPGGQ TALKSPPGVC SRDPTPEQTH RLARAMMAFT ADLFSLVAQT STCPNLILSP LSVALALSHL ALGAQNHTLQ RLQQVLHAGS GPCLPHLLSR LCQDLGPGAF RLAARMYLQK GFPIKEDFLE QSEQLFGAKP VSLTGKQEDD LANINQWVKE ATEGKIQEFL SGLPEDTVLL LLNAIHFQGF WRNKFDPSLT QRDSFHLDEQ FTVPVEMMQA RTYPLRWFLL EQPEIQVAHF PFKNNMSFVV LVPTHFEWNV SQVLANLSWD TLHPPLVWER PTKVRLPKLY LKHQMDLVAT LSQLGLQELF QAPDLRGISE QSLVVSGVQH QSTLELSEVG VEAAAATSIA MSRMSLSSFS VNRPFLFFIF EDTTGLPLFV GSVRNPNPSA PRELKEQQDS PGNKDFLQSL KGFPRGDKLF GPDLKLVPPM EEDYPQFGSP K
Characteristics:	Human SERPINF2 full-length ORF (AAH31592.1, 1 a.a. - 491 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification:	in vitro wheat germ expression system

Target Details

Target:	alpha 2 Antiplasmin (SERPINF2)
Alternative Name:	SERPINF2 (SERPINF2 Products)
Background:	Full Gene Name: serpin peptidase inhibitor, clade F (alpha-2 antiplasmin, pigment epithelium derived factor), member 2 Synonyms: A2AP,AAP,ALPHA-2-PI,API,PLI
Gene ID:	5345
Pathways:	Regulation of Systemic Arterial Blood Pressure by Hormones

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.

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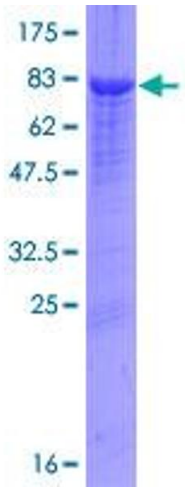

Image 1.

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