

Datasheet for ABIN1319571

SERAC1 Protein (AA 1-654) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	SERAC1
Protein Characteristics:	AA 1-654
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SERAC1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	SERAC1 (Human) Recombinant Protein (P01)
Sequence:	<p>MSLAAYCVIC CRRIGTSTSP PKSGTHWRDI RNIIFTGSL ILGGSFLTY EVLALKKAVT LDTQVVEREK MKSYIYVHTV SLDKGENHGI AWQARKELHK AVRKVLATSA KILRNPFADP FSTVDIEDHE CAVWLLLRKS KSDDKTTRLE AVREMSETHH WHDYQYRIIA QACDPKTLIG LARSEESDLR FLLPPPLPS LKEDSSTEEE LRQLLASLPQ TELDECIQYF TSLALSESSQ SLAAQKGGWLW CFGGNLPYA ESFGEVPSAT VEMFCLEAIV KHSEISTHCD KIEANGGLQL LQRLYRLHKD CPKVQRNIMR VIGNMALNEH LHSSIVRSGW VSIMAEAMKS PHIMESSHAA RILANLDRET VQEKYQDGVY VLHPQYRTSQ PIKADVLFH GLMGAAFKTW RQQDSEQAVI EKPMEDEDRY TTCWPKTWLA KDCPALRIIS VEYDTSLSDW RARCPMERKS IAFRSNELLR KLRAAGVGDR PVVWISHSMG GLLVKKMLLE ASTKPEMSTV INNTRGIIFY SVPHHGSRLA EYTVNIRYLL FPSLEVKELS KDSPALKTLQ DDFLEFAKDK NFQVLNFVET LPTYIGSMIK LHVVPVESAD LGIGDLIPVD VNHLNICKPK KKDAFLYQRT LQFIREALAK DLEN</p>

Product Details

Characteristics:	Human SERAC1 full-length ORF (NP_116250.2, 1 a.a. - 654 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	SERAC1
Alternative Name:	SERAC1 (SERAC1 Products)
Background:	Full Gene Name: serine active site containing 1 Synonyms: FLJ14917,FLJ30544
Gene ID:	84947
NCBI Accession:	NM_032861
Pathways:	Inositol Metabolic Process

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.

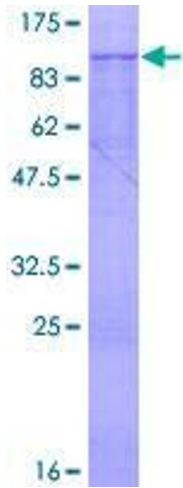


Image 1.