



Datasheet for ABIN5709729

IGHG1 Protein (AA 1-479, full length) (His-SUMO Tag)



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1 Image

Overview

Quantity:	100 µg
Target:	IGHG1
Protein Characteristics:	AA 1-479, full length
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IGHG1 protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	<p>MKFGLSWIFL PAILKGVQCE VQLVESGGGL VKAGGSLRLS CAASGFSFSD AWMSWARQPP GKGLEWLGRI KRKSDGGTTE YAAHVKGRFI ISRDDSKYMV YMQMNSLKTE DTAVYYCNTD ARSVGSLEWP NYYHGMNVWG EGTTVTSSA STKGPSVFPL APSSKSTSGG TAALGCLVKD YFPEPVTVSW NSGALTSGVH TFPVAVLQSSG LYSLSVTV PSSLGTQTY ICNVNHKPSN TKVDKKVEPK SCDKTHTCPP CPAPELLGGP SVFLFPPKPK DTLMISRTPE VTCVVDVSH EDPEVKFNWY VDGVEVHNAK TKPREEQYNS TYRVSVLTV LHQDWLNGKE YKCKVSNKAL PAPIEKTISK AKGQPREPQV YTLPPSRDEL TKNQVSLTCL VKGFYPSDIA VEWESNGQPE NNYKTTTPVL DSDGSFFLYS KLTVDKSRWQ QGNVFSCSVM HEALHNHYTQ KLSLSLSPGK</p>
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	IGHG1
Alternative Name:	IGHG1 (IGHG1 Products)
Molecular Weight:	68.48 kDa
UniProt:	P01857

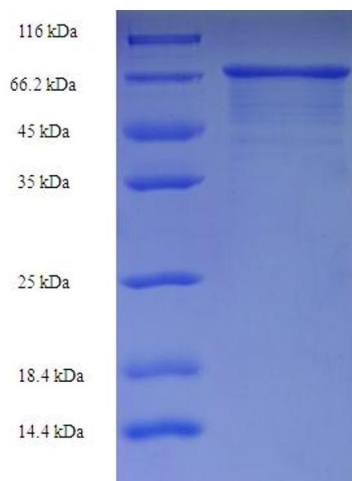
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C, 4 °C, -20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.