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Datasheet for ABIN1784176
RPS2 Protein (AA 1-293) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	RPS2
Protein Characteristics:	AA 1-293
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPS2 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	RPS2 (Human) Recombinant Protein (P01)
Sequence:	MADDAGAAGG PGGPGGPGMG NRGGFRGGFG SGIRGRGRGR GRGRGRGRGA RGGKAEDKEW MPVTKLGRLLV KDMKIKSLEE IYLFSLPIKE SEIIDFFLGA SLKDEVLKIM PVQKQTRAGQ RTRFKAFVAI GDYNGHVGLG VKCSKEVATA IRGAILAKL SIVPVRRGYW GNKIGKPHTV PCKVTGRCGS VLVRLIPAPR GTGIVSAPVP KLLMMAGID DCYTSARGCT ATLGNFATKAT FDAISKTYSY LTPDLWKETV FTKSPYQEFTHLVLKTHTRV SVQRTQAPAV ATT
Characteristics:	Human RPS2 full-length ORF (AAH01795, 1 a.a. - 293 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	RPS2
Alternative Name:	RPS2 (RPS2 Products)
Background:	Full Gene Name: ribosomal protein S2 Synonyms: LLREP3,MGC102851,MGC117344,MGC117345
Gene ID:	6187
Pathways:	Ribonucleoprotein Complex Subunit Organization , Ribosome Assembly

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.

Images



SDS-PAGE

Image 1.