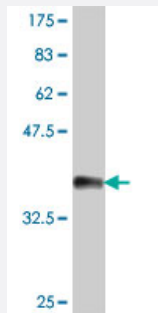


RPS6KA6 polyclonal antibody (A01)

Catalog # H00027330-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (38.21 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant RPS6KA6.
Immunogen	RPS6KA6 (NP_055311.1, 636 a.a. ~ 745 a.a) partial recombinant protein with GST tag.
Sequence	RIGNGKFSLSGGNWDNISDGAKDLLSHMLHMDPHQRYTAEQILKHSWITHRDQLPNDQPKRNDVS HVVKGAMVATYSALTKTFQPVLEPVAASSLAQRRSMKKRTSTGL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (85); Rat (85)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (38.21 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — RPS6KA6

Entrez GeneID	27330
GeneBank Accession#	NM_014496
Protein Accession#	NP_055311.1
Gene Name	RPS6KA6
Gene Alias	RSK4
Gene Description	ribosomal protein S6 kinase, 90kDa, polypeptide 6
Omim ID	300303
Gene Ontology	Hyperlink
Gene Summary	90kDa
Other Designations	OTTHUMP00000023618 bA326A14.2 (ribosomal protein S6 kinase, 90kD, polypeptide 6) bA54 F22.1.1 (ribosomal protein S6 kinase, 90kD, polypeptide 6) ribosomal S6 kinase 4 ribosomal protein S6 kinase, 90kD, polypeptide 6

Pathway

- [Long-term potentiation](#)
- [MAPK signaling pathway](#)
- [mTOR signaling pathway](#)
- [Neurotrophin signaling pathway](#)

Disease

- [Acquired Immunodeficiency Syndrome](#)

- [Disease Progression](#)
- [HIV Infections](#)