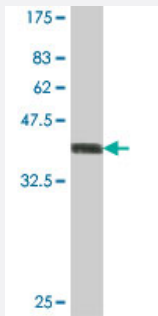


EIF1AY polyclonal antibody (A01)

Catalog # H00009086-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (36.01 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant EIF1AY.
Immunogen	EIF1AY (NP_004672, 31 a.a. ~ 120 a.a) partial recombinant protein with GST tag.
Sequence	DGQEYAQVIKMLGNGRLEAMCFDGVKRLCHIRGKLRKKVWINTSDIILVGLRDYQDNKADVILKYNA DEARSLKAYGELPEHAKINETDT
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.01 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 — EIF1AY

Entrez GeneID [9086](#)

GeneBank Accession# [NM_004681](#)

Protein Accession# [NP_004672](#)

Gene Name EIF1AY

Gene Alias -

Gene Description eukaryotic translation initiation factor 1A, Y-linked

Omim ID [400014](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a protein similar to eukaryotic translation initiation factor 1A (EIF1A). EIF1A is required for the binding of the 43S complex (a 40S subunit, eIF2/GTP/Met-tRNAi and eIF3) to the 5' end of capped RNA. [provided by RefSeq]

Other Designations eIF-1A Y isoform|eukaryotic translation initiation factor 1A, Y chromosome

Disease

- [Autistic Disorder](#)
- [Genetic Predisposition to Disease](#)