

Datasheet for ABIN2599757
anti-EIF2A antibody (AA 1-101)



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Overview

Quantity:	100 µg
Target:	EIF2A
Binding Specificity:	AA 1-101
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This EIF2A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Partial recombinant (aa1-101) from human EIF2A (NP_114414) with GST tag. MW of the GST tag alone is 26 KDa. Type of Immunogen: Recombinant protein
Isotype:	IgG2a kappa
Specificity:	Human EIF2 Alpha / EIF2A
Purification:	Affinity purified

Target Details

Target:	EIF2A
Alternative Name:	EIF2A / EIF2 alpha (EIF2A Products)

Target Details

Background:	Name/Gene ID: EIF2A Synonyms: EIF2A, CDA02, EIF2 alpha, MSTP004, MSTP089, EIF-2A, MST089
Gene ID:	83939
NCBI Accession:	NP_114414
Pathways:	Ribonucleoprotein Complex Subunit Organization , ER-Nucleus Signaling , Hepatitis C , Methionine Biosynthetic Process , Ribosome Assembly

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.