

Datasheet for ABIN1978693
anti-EIF2A antibody (AA 448-576)



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Overview

Quantity:	100 µL
Target:	EIF2A
Binding Specificity:	AA 448-576
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This EIF2A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Flow Cytometry (FACS), Immunofluorescence (IF)

Product Details

Immunogen:	Purified recombinant fragment of human EIF2A (AA: 448-576) expressed in E. Coli.
Clone:	3A7A8
Isotype:	IgG1
Specificity:	Human
Purification:	Purified

Target Details

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

Target Details

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

Application Details

Application Notes:	Approved: ELISA (1:10000), Flo (1:200 - 1:400), IF (1:200 - 1:1000), IHC, WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Purified antibody in PBS containing 0.05 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C Long term: -20°C.