

Datasheet for ABIN341050
anti-FMR1 antibody (N-Term)



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1 Image

Overview

Quantity:	0.1 mL
Target:	FMR1
Binding Specificity:	N-Term
Reactivity:	Drosophila melanogaster
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FMR1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Immunogen:	His-dFMR1 (amino-terminal 580a. a.).
Clone:	6A15
Isotype:	IgG1
Specificity:	Drosophila FMR1 (does not cross react with human). Detects a band of approximately 85 kD
Purification:	Protein A purified

Target Details

Target:	FMR1
Alternative Name:	FMR1 / FMRP (FMR1 Products)
Background:	Name/Gene ID: FMR1

Target Details

	Synonyms: FMR1, FMRP, POF, Protein FMR-1, Premature ovarian failure 1, Fragile X mental retardation 1, FRAXA, POF1
Gene ID:	2332
UniProt:	Q06787
Pathways:	Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development

Application Details

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

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.1 % 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: Store at -20°C. Avoid freeze-thaw cycles.

Image 1.

