

Datasheet for ABIN953455

anti-HINFP antibody (Middle Region)



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1 Image

Overview

Quantity:	0.4 mL
Target:	HINFP
Binding Specificity:	AA 316-346, Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HINFP antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 316-346 amino acids from the Central region of human MIZF Genename: HINFP
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human MIZF (Center).
Purification:	Protein A column, followed by peptide affinity purification

Target Details

Target:	HINFP
Alternative Name:	MIZF (HINFP Products)
Background:	MIZF interacts with methyl-CpG-binding protein-2 (MBD2, MIM 603547), a component of the

Target Details

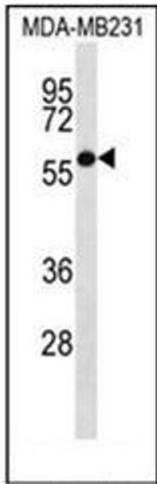
	MeCP1 histone deacetylase (HDAC) complex, and plays a role in DNA methylation and transcription repression.Synonyms: HINFP, Histone H4 transcription factor, Histone nuclear factor P, MBD2-interacting zinc finger protein, Methyl-CpG-binding protein 2-interacting zinc finger protein, ZNF743
Molecular Weight:	59706 Da
Gene ID:	25988
NCBI Accession:	NP_056332
Pathways:	Chromatin Binding

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
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 repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. Western blot analysis of MIZF Antibody (Center) in MDA-MB231 cell line lysates (35ug/lane).