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Datasheet for ABIN1393993
anti-NFIX antibody (AA 301-400) (Biotin)

Overview

Quantity:	100 µL
Target:	NFIX (MLZE)
Binding Specificity:	AA 301-400
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFIX antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NFIX
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Cow,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	NFIX (MLZE)
Alternative Name:	NFIX (MLZE Products)

Target Details

Background:	<p>Synonyms: CCAAT box binding transcription factor, CCAAT-box-binding transcription factor, CTF, NF-I/X, NF1-X, NF1A, NF1X, NFI X, NFI-X, NFI/X, NFIX, NFIX_HUMAN, Nuclear factor 1 X type, Nuclear factor 1 X-type, Nuclear factor 1/X, Nuclear factor I/X, TGGCA binding protein, TGGCA-binding protein.</p> <p>Background: Recognizes and binds the palindromic sequence 5'-TTGGCNNNNNGCCAA-3' present in viral and cellular promoters and in the origin of replication of adenovirus type 2. These proteins are individually capable of activating transcription and replication.</p>
Pathways:	Skeletal Muscle Fiber Development

Application Details

Application Notes:	<p>WB 1:300-5000</p> <p>IHC-P 1:200-400</p> <p>IHC-F 1:100-500</p>
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months