

Datasheet for ABIN7603919
anti-Ferredoxin1 (FDX1) antibody



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Ferredoxin1 (FDX1)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Purpose:	Anti-ADX Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human ADX
Clone:	28F80
Isotype:	IgG
Characteristics:	Anti-ADX Rabbit Monoclonal Antibody (ABIN7603919). Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	Ferredoxin1 (FDX1)
---------	--------------------

Target Details

Alternative Name:	FDX1 (FDX1 Products)
Background:	Synonyms: Tubulin beta-1 chain,TUBB1, Tissue Specificity: Hematopoietic cell-specific. Major isotype in leukocytes, where it represents 50 % of all beta-tubulins. .
Molecular Weight:	13 kDa
UniProt:	P10109

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.