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Datasheet for ABIN909126
anti-NUBP2 antibody (AA 25-110) (HRP)

Overview

Quantity:	100 µL
Target:	NUBP2
Binding Specificity:	AA 25-110
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUBP2 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NUBP2
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Cow, Sheep, Pig, Horse
Purification:	Purified by Protein A.

Target Details

Target:	NUBP2
Alternative Name:	NUBP2 (NUBP2 Products)
Background:	Synonyms: C447E6.1 nucleotide binding protein 1 E.coli MinD like , CFD1, Cytosolic Fe-S cluster

Target Details

assembly factor NUBP2, D17Wsu11e, Homolog of yeast cytosolic FeS cluster deficient 1, NBP 2, Nucleotide binding protein 2 E.coli MinD like, Nucleotide binding protein 2 MinD homolog, E. coli, Nucleotide binding protein 2, NUBP2_HUMAN.

Background: Component of the cytosolic iron-sulfur (Fe/S) protein assembly machinery.

Required for maturation of extramitochondrial Fe/S proteins. May bind and transfer a labile 4Fe-4S cluster to target apoproteins.

Gene ID: 10101

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400
IHC-F 1:100-500

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.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months