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Datasheet for ABIN2586158  
**anti-NFS1 antibody (AA 1-299)**

### Overview

Quantity:	100 µL
Target:	NFS1
Binding Specificity:	AA 1-299
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NFS1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-299 of human NFS1(NP_066923) produced in E. coli.  Type of Immunogen: Recombinant protein
Clone:	2H5
Isotype:	IgG2b
Specificity:	Human NFS1
Purification:	Immunoaffinity purified

## Target Details

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Target: NFS1

Alternative Name: NFS1 ([NFS1 Products](#))

Background: Name/Gene ID: NFS1

Synonyms: NFS1, Cysteine desulfurase, HUSSY-08, IscS, NIFS

Gene ID: 9054

NCBI Accession: [NP\\_066923](#)

Pathways: [Transition Metal Ion Homeostasis](#)

## Application Details

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Application Notes: Approved: IHC, IHC-P (1:150), WB (1:2000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % 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: Minimize freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze-thaw cycles.