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## Datasheet for ABIN6989853 anti-NSDHL antibody

### Overview

Quantity:	100 µL
Target:	NSDHL
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NSDHL antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunofluorescence (Cultured Cells) (IF (cc))

### Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human NSDHL (NP_057006.1).
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Purification:	Purified by Protein A.

### Target Details

Target:	NSDHL
Alternative Name:	NSDHL ( <a href="#">NSDHL Products</a> )
Background:	Synonyms: NSDHL,H105E3,SDR31E1,XAP104 Background: The protein encoded by this gene is localized in the endoplasmic reticulum and is involved in cholesterol biosynthesis. Mutations in this gene are associated with CHILD

## Target Details

syndrome, which is a X-linked dominant disorder of lipid metabolism with disturbed cholesterol biosynthesis, and typically lethal in males. Alternatively spliced transcript variants with differing 5' UTR have been found for this gene.

Gene ID: 50814

UniProt: [Q15738](#)

## Application Details

Application Notes: WB 1:300-5000  
IF(ICC) 1:50-200  
IF()

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: 0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % 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