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Datasheet for ABIN891359  
**anti-CLN3 antibody (AA 75-140) (HRP)**

### Overview

Quantity:	100 µL
Target:	CLN3
Binding Specificity:	AA 75-140
Reactivity:	Mouse, Macaque, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLN3 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CLN3
Isotype:	IgG
Cross-Reactivity:	Macaque, Monkey, Mouse
Predicted Reactivity:	Human,Rat,Cow,Horse,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	CLN3
Alternative Name:	CLN3 ( <a href="#">CLN3 Products</a> )
Background:	Synonyms: BTS, JNCL, Battenin, Batten disease protein, Protein CLN3, CLN3

## Target Details

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Background: Involved in microtubule-dependent, anterograde transport of late endosomes and lysosomes.

Gene ID: 1201

UniProt: [Q13286](#)

## Application Details

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Application Notes: WB 1:300-5000

Restrictions: For Research Use only

## Handling

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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