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Datasheet for ABIN891370

anti-CLN3 antibody (AA 80-127) (Alexa Fluor 555)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | CLN3 |
| Binding Specificity: | AA 80-127 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CLN3 antibody is conjugated to Alexa Fluor 555 |
| Application: | Western Blotting (WB) |

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 (CLN3 Products) |
| Background: | Synonyms: BTS, JNCL, Battenin, Batten disease protein, Protein CLN3, CLN3 |

Target Details

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

Gene ID: 1201

UniProt: [Q13286](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200

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: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

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

Expiry Date: 12 months