

订购热线: 4008-898-798

# Anti-KCTD7 antibody

**Cat. No.** ml164339

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-KCTD7 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Synthetic peptide of human KCTD7

Reactivity Human, Mouse, Rat

Content 1.56 mg/ml Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol KCTD7

Full name potassium channel tetramerization domain containing 7

Synonyms EPM3; CLN14
Swissprot Q96MP8

#### **Target Background**

This gene encodes a member of the potassium channel tetramerization domain-containing protein family. Family members are identified on a structural basis and contain an amino-terminal domain similar to the T1 domain present in the voltage-gated potassium channel. Mutations in this gene have been associated with progressive myoclonic epilepsy-3. Alternative splicing results in multiple transcript variants.



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### **Applications**

#### Western blotting

Predicted band size:33 kDa
Positive control:Hela cell lysate
Recommended dilution: 1000-5000

Gel: 12%SDS-PAGE

Lysate: 40 µg

Lane: Hela cell lysate

Primary antibody: ml164339(KCTD7 Antibody) at dilution

1/1200

Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution

Exposure time: 1 minute

kDa 95— 72— 55— 36— 28— 17—

## **ELISA**

Recommended dilution:5000-10000

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