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Datasheet for ABIN2791840
anti-OTOGL antibody (N-Term)

1 Image

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | OTOGL |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Cow, Guinea Pig, Horse, Mouse, Rabbit, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This OTOGL antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|-----------------------|--|
| Immunogen: | The immunogen is a synthetic peptide directed towards the N-terminal region of human OTOGL |
| Sequence: | IQYLCEKDDV CVFQEVSVLN PGQSMIKYLE EDFCYAIECL EEKDNHTGFH |
| Predicted Reactivity: | Cow: 86%, Guinea Pig: 86%, Horse: 93%, Human: 100%, Mouse: 77%, Rabbit: 86%, Rat: 93% |
| Characteristics: | This is a rabbit polyclonal antibody against OTOGL. It was validated on Western Blot. |
| Purification: | Affinity Purified |

Target Details

| | |
|-------------------|---|
| Target: | OTOGL |
| Alternative Name: | OTOGL (OTOGL Products) |
| Background: | The function of this protein remains unknown. |

Target Details

Protein Size: 363

Molecular Weight: 39 kDa

UniProt: [Q3ZCN5](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

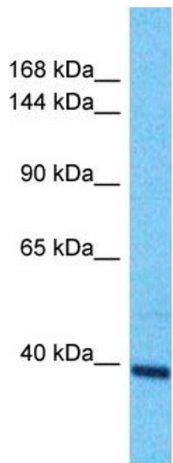
Preservative: Sodium azide

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

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Host: Rabbit
Target Name: OTOGL
Sample Tissue: HepG2 Cell Lysate
Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit Target Name: OTOGL Sample Type: HepG2 Whole Cell lysates Antibody Dilution: 1.0ug/ml