Datasheet for ABIN6743880

# anti-ACTL9 antibody (AA 143-192)

## 1 Image

Go to Product page

## Overview

| | |
|---|---|
| Quantity: | 100 µL |
| Target: | ACTL9 |
| Binding Specificity: | AA 143-192 |
| Reactivity: | Human, Mouse, Guinea Pig, Monkey, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ACTL9 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

## Product Details

| | |
|---|---|
| Immunogen: | Synthetic peptide located between aa143-192 of human ACTL9 (Q8TC94, NP_848620). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Guinea pig (100%), Panda, Dog, Bovine, Horse, Pig, Opossum (92%), Hamster, Elephant, Bat, Rabbit (84%).<br><br>Type of Immunogen: Synthetic peptide |
| Specificity: | Human ACTL9 |
| Predicted Reactivity: | Percent identity by BLAST analysis: Human, Mouse, Rat (100%) Bovine, Dog (92%) Monkey (84%). |
| Purification: | Immunoaffinity purified |

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## Target Details

| | |
|---|---|
| Target: | ACTL9 |
| Alternative Name: | ACTL9 (ACTL9 Products) |
| Background: | Name/Gene ID: ACTL9<br><br>Synonyms: ACTL9, ACTL7C, Actin-like 9, Actin-like protein 9, HSD21 |
| Gene ID: | 284382 |
| NCBI Accession: | NP_848620 |
| UniProt: | Q8TC94 |

## Application Details

| | |
|---|---|
| Application Notes: | Approved: WB (0.2 - 1 µg/mL)<br><br>Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody. |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |

## Handling

| | |
|---|---|
| Format: | Lyophilized |
| Reconstitution: | Distilled water |
| Concentration: | Lot specific |
| Buffer: | Lyophilized from PBS with 2 % sucrose |
| Handling Advice: | Avoid repeat freeze-thaw cycles. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)<br>Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles. |

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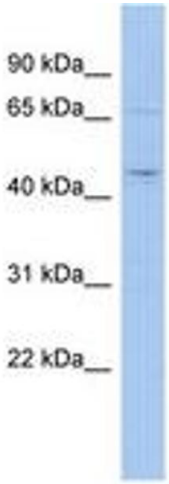


**Image 1.**

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