

Datasheet for ABIN7607052

Recombinant anti-TEAD1 antibody**2** Images[Go to Product page](#)

Overview

| | |
|----------------|---|
| Quantity: | 100 µL |
| Target: | TEAD1 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Antibody Type: | Recombinant Antibody |
| Clonality: | Monoclonal |
| Conjugate: | This TEAD1 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC) |

Product Details

| | |
|---------------|---|
| Purpose: | TEAD1 Rabbit mAb |
| Immunogen: | A synthesized peptide derived from human TEAD1 |
| Isotype: | IgG |
| Specificity: | TEAD1 Antibody detects endogenous levels of total TEAD1 |
| Purification: | Affinity-chromatography |
| Grade: | KD Validated |

Target Details

| | |
|-------------------|--|
| Target: | TEAD1 |
| Alternative Name: | TEAD1 (TEAD1 Products) |

Target Details

| | |
|-------------------|--|
| Background: | NTEF1, REF1, TCF13, TEA domain family member 1, TEAD1, TEF 1, Transcription factor 13, |
| Molecular Weight: | 52kDa |
| UniProt: | P28347 |
| Pathways: | Regulation of Lipid Metabolism by PPARalpha |

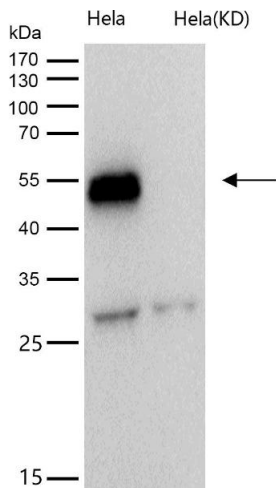
Application Details

| | |
|--------------------|-----------------------------------|
| Application Notes: | WB 1:500~1:2000 ICC/IF 1:50~1:200 |
| Restrictions: | For Research Use only |

Handling

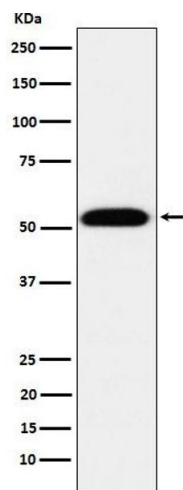
| | |
|--------------------|--|
| Buffer: | phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |

Images



Western Blotting

Image 1. All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature. Transcription factor which plays a key role in the Hippo signaling pathway, a pathway involved in organ size control and tumor suppression by restricting proliferation and promoting apoptosis.



Western Blotting

Image 2. Western blot analysis of TEAD1 expression in 293T cell lysate.