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Datasheet for ABIN2775516 anti-TRABD antibody (Middle Region)

2 Images



Overview

| Quantity: | 100 µL |
|----------------------|-------------------------------------------------------------------------|
| Target: | TRABD |
| Binding Specificity: | Middle Region |
| Reactivity: | Human, Mouse, Rat, Dog, Cow, Guinea Pig, Horse, Zebrafish (Danio rerio) |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This TRABD antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| Immunogen: | The immunogen is a synthetic peptide directed towards the middle region of human TRABD |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Sequence: | LCFLSDPISK DDVERCKQKD LLEQMMAEMI GEFPDLHRTI VSERDVYLTY |
| Predicted Reactivity: | Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rat: 100%, Zebrafish: 86% |
| Characteristics: | This is a rabbit polyclonal antibody against TRABD. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification: | Affinity Purified |
| Target Details | |
| Target: | TRABD |

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Target Details

| Alternative Name: | TRABD (TRABD Products) |
|-------------------------------|------------------------------------------------------|
| Background: | The function of TRABD remains unknown. |
| | Alias Symbols: LP6054, MGC110928, PP2447 |
| | Protein Interaction Partner: UBC, HIPK4, ILK, BECN1, |
| | Protein Size: 376 |
| | |
| Molecular Weight: | 42 kDa |
| Molecular Weight: Gene ID: | 42 kDa 80305 |
| | |

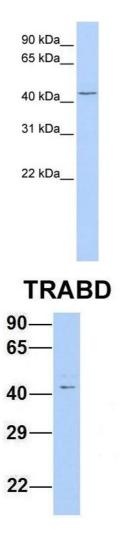
Application Details

| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
|--------------------|------------------------------------------------------------------------------------|
| Comment: | Antigen size: 376 AA |
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Concentration: | Lot specific |
| 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 repeated 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. |

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Western Blotting

Image 1. WB Suggested Anti-TRABD Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Hela cell lysate

Western Blotting

Image 2. Host: Rabbit Target Name: TRABD Sample Type: 721_B Antibody Dilution: 1.0ug/ml TRABD is supported by BioGPS gene expression data to be expressed in 721_B

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