

Datasheet for ABIN2792017

anti-TVP23C/FAM18B2 antibody (Middle Region)





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| Quantity: | 100 μL |
|-----------------------|--|
| Target: | TVP23C/FAM18B2 (TVP23C) |
| Binding Specificity: | Middle Region |
| Reactivity: | Human, Cow, Dog, Horse, Rabbit, Rat, Guinea Pig, Mouse, Zebrafish (Danio rerio) |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This TVP23C/FAM18B2 antibody is un-conjugated |
| Application: | Western Blotting (WB) |
| Product Details | |
| Immunogen: | The immunogen is a synthetic peptide directed towards the middle region of Human TVP23C |
| Sequence: | RWWNHIDEDG KSHWVFESRK ESSQENKTVS EAESRIFWLG LIACSVLWVI |
| Predicted Reactivity: | Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 79% |
| Characteristics: | This is a rabbit polyclonal antibody against TVP23C. It was validated on Western Blot. |
| Purification: | Affinity Purified |
| Target Details | |
| Target: | TVP23C/FAM18B2 (TVP23C) |
| Alternative Name: | TVP23C (TVP23C Products) |
| | |

Target Details

| Background: | The function of this protein remains unknown. | |
|-------------------|---|--|
| | Protein Interaction Partner: UBC, | |
| | Protein Size: 203 | |
| Molecular Weight: | 22 kDa | |
| Gene ID: | 201158 | |

Application Details

Storage Comment:

| 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 |

aliquots to prevent freeze-thaw cycles.

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

90 kDa__ 65 kDa__ 40 kDa__ 29 kDa__ 22 kDa__

Host: Rabbit

Target Name: TVP23C

Sample Tissue: MCF7 Cell Lysate

Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit Target Name: TVP23C Sample Type:

MCF7 Whole Cell lysates Antibody Dilution: 1.0ug/ml