

# Product Datasheet

## TCP11 Antibody (2E3) - Azide and BSA Free H00006954-M07

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00006954-M07**

TCP11 Antibody (2E3) - Azide and BSA Free

| Product Information |  |
|---------------------|--|
| Unit Size           | 0.1 mg   |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.   |
| Clonality           | Monoclonal   |
| Clone               | 2E3  |
| Preservative        | No Preservative  |
| Isotype             | IgG2a Kappa  |
| Purity              | Protein A purified   |
| Buffer              | In 1x PBS, pH 7.4  |

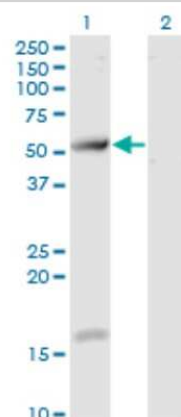
| Product Description     |   |
|-------------------------|---|
| Description             | Quality control test: Antibody Reactive Against Recombinant Protein.  |
| Host                    | Mouse   |
| Gene ID                 | 6954  |
| Gene Symbol             | TCP11   |
| Species                 | Human   |
| Specificity/Sensitivity | Reacts with t-complex 11 homolog (mouse).   |
| Immunogen               | TCP11 (NP_061149.1, 342 a.a. ~ 441 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>NTASLMGQLQNIACKENCVCVIDQRIHLFLKCCLVLGVQSRLLDLPGGLTLIEA<br>ELAELGQKFVNLTHHNQQVFGPYYTEILKTLISPAQALETKVESV |
| Notes                   | This product is produced by and distributed for Abnova, a company based in Taiwan.  |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, ELISA, Sandwich ELISA                                    |
| Recommended Dilutions       | Western Blot, ELISA, Sandwich ELISA                                    |
| Application Notes           | This antibody is reactive against recombinant protein in WB and ELISA. |

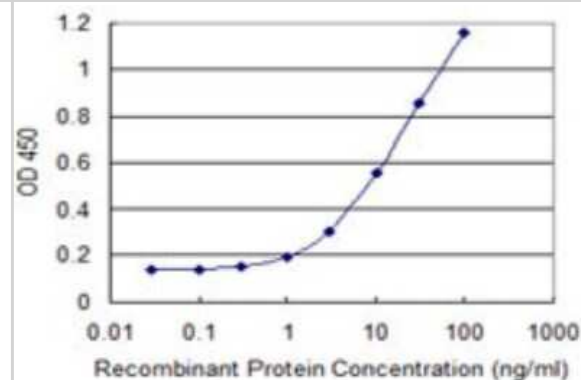


## Images

Western Blot: TCP11 Antibody (2E3) [H00006954-M07] - Analysis of TCP11 expression in transfected 293T cell line by TCP11 monoclonal antibody (M07), clone 2E3. Lane 1: TCP11 transfected lysate (Predicted MW: 49.3 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: TCP11 Antibody (2E3) [H00006954-M07] - Detection limit for recombinant GST tagged TCP11 is 0.3 ng/ml as a capture antibody.



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**Products Related to H00006954-M07**

|                    |   |
|--------------------|---|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg   | Mouse IgG2a Kappa Isotype Control (M2AK)                |
| H00006954-P01-10ug | Recombinant Human TCP11 GST (N-Term) Protein            |

**Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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