

TEAD2 Polyclonal Antibody

Catalog NumberPA5-19100

Product data sheet

| Details | | Species Reactivity | |
|--------------------|--|--|------------|
| Size | 100 µg | Species reactivity | Human |
| Host/Isotope | Goat / IgG | Tested Applications | Dilution * |
| Class | Polyclonal | | |
| Type | Antibody | Western Blot (WB) | 1-3 µg/mL |
| Immunogen | Synthetic peptide sequence (EPPDAVDSYQRH) corresponding to the internal amino acids of TEAD2 | * Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls. | |
| Conjugate | Unconjugated | | |
| Form | Liquid | | |
| Concentration | 0.5 mg/mL | | |
| Purification | Ammonium sulfate precipitation | | |
| Storage buffer | TBS, pH 7.3, with 0.5% BSA | | |
| Contains | 0.02% sodium azide | | |
| Storage Conditions | -20° C, Avoid Freeze/Thaw Cycles | | |

Product specific information

This antibody is predicted to react with bovine, canine, mouse and rat based on sequence homology. This antibody is tested in Peptide ELISA: antibody detection limit dilution 16,000.

Background/Target Information

TEAD2 is a putative transcription factor that binds to the SPH and GT-IIC enhansons (5'-GTGGAATGT-3'). TEAD2 may be involved in the gene regulation of neural development. TEAD2 binds to the M-CAT motif.

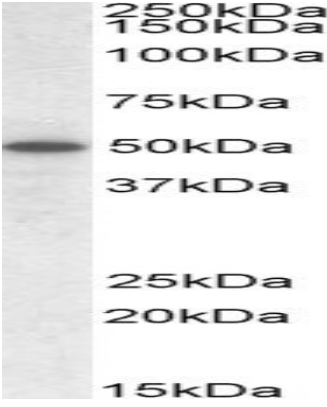
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Product Images For TEAD2 Polyclonal Antibody



TEAD2 Antibody (PA5-19100) in WB
Western blot analysis of TEAD2 using TEAD2 Polyclonal Antibody (Product # PA5-19100) (1 µg/mL) in staining of Human Colon lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.

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