

## TEAD3 Polyclonal Antibody

Catalog number: 13120-1-AP

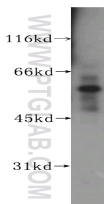
Size: 37 µg/150 µl

Source: Rabbit

Isotype: IgG

Synonyms:

TEAD3; DTEF 1, ETFR 1, TEA domain family member 3, TEAD3, TEAD3, TEAD5, TEF 5, TEF5



human heart tissue were subjected to SDS PAGE followed by western blot with 13120-1-AP (TEAD3 antibody) at dilution of 1:500

### Background

TEAD3, others named transcriptional enhancer factor 5 (TEF5), a member of family of transcription factors that plays a key role in the Hippo signaling pathway, suggesting involve in organ and tumor suppression by restricting proliferation and promoting. TEAD3 contains the TEA/ATTS DNA-binding domain. Human TEAD3 has a strong mRNA expression in placenta and choriocarcinoma cells (JEG-3), but low in HeLa, HepG2 and MCF-7. This is a rabbit polyclonal anti-TEAD3 antibody raised against part of C-terminal chain of human TEAD3.

### Applications

|                         |   |
|-------------------------|---|
| Tested applications:    | ELISA, WB                               |
| Cited applications:     | WB                                      |
| Species specificity:    | Human, Mouse; other species not tested. |
| Cited species:          | Mouse                                   |
| Calculated TEAD3 MW:    | 435aa, 49 kDa                           |
| Observed TEAD3 MW:      | 53kd                                    |
| Positive WB detected in | Human heart tissue, mouse lung tissue   |
| Recommended dilution:   | WB: 1:500-1:5000                        |

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

### Immunogen information

|                           |                            |
|---------------------------|----------------------------|
| Immunogen:                | Ag3875                     |
| GenBank accession number: | BC027877                   |
| Gene ID (NCBI):           | 7005                       |
| Full name:                | TEA domain family member 3 |

### Product information

|                      |   |
|----------------------|---|
| Purification method: | Antigen affinity purification                                       |
| Storage:             | PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C. |