

Datasheet for ABIN2179545

**anti-TEAD2 antibody (AA 235-340) (AbBy Fluor® 647)**[Go to Product page](#)

## Overview

|                      |                                                                                                         |
|----------------------|---------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                  |
| Target:              | TEAD2                                                                                                   |
| Binding Specificity: | AA 235-340                                                                                              |
| Reactivity:          | Mouse                                                                                                   |
| Host:                | Rabbit                                                                                                  |
| Clonality:           | Polyclonal                                                                                              |
| Conjugate:           | This TEAD2 antibody is conjugated to AbBy Fluor® 647                                                    |
| Application:         | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

## Product Details

|                       |                                                                                |
|-----------------------|--------------------------------------------------------------------------------|
| Immunogen:            | KLH conjugated synthetic peptide derived from human TEA domain family member 2 |
| Isotype:              | IgG                                                                            |
| Cross-Reactivity:     | Mouse                                                                          |
| Predicted Reactivity: | Human,Rat,Dog,Cow,Horse,Rabbit                                                 |
| Purification:         | Purified by Protein A.                                                         |

## Target Details

|                   |                                         |
|-------------------|-----------------------------------------|
| Target:           | TEAD2                                   |
| Alternative Name: | TEF4 ( <a href="#">TEAD2 Products</a> ) |

## Target Details

|             |                                                                                                                                                                                                                                                                                                                                                            |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Background: | Synonyms: Embryonic TEA domain containing factor, Etdf, ETEF 1, ETF, TEA domain family member 2, TEAD 2, TEAD-2, TEAD2, Tead2 protein (TEA domain family member 2 (Mapped), isoform CRA_b), TEAD2_HUMAN, TEF 4, TEF4, Transcriptional enhancer factor 4, Transcriptional enhancer factor TEF 4, Transcriptional enhancer factor TEF-4.<br>Background: TEF4 |
| Gene ID:    | 8463                                                                                                                                                                                                                                                                                                                                                       |
| Pathways:   | <a href="#">Regulation of Lipid Metabolism by PPARalpha</a> , <a href="#">Tube Formation</a>                                                                                                                                                                                                                                                               |

## Application Details

|                    |                                                              |
|--------------------|--------------------------------------------------------------|
| Application Notes: | IF(IHC-P) 1:50-200<br>IF(IHC-F) 1:50-200<br>IF(ICC) 1:50-200 |
| Restrictions:      | For Research Use only                                        |

## Handling

|                    |                                                                                                                    |
|--------------------|--------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                             |
| Concentration:     | 1 µg/µL                                                                                                            |
| Buffer:            | Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.        |
| Preservative:      | ProClin                                                                                                            |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage:           | -20 °C                                                                                                             |
| Storage Comment:   | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.                                  |
| Expiry Date:       | 12 months                                                                                                          |