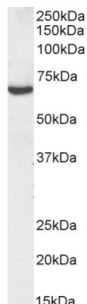


# Transforming Growth Factor Beta Induced Protein (TGFB1) Antibody (Biotin)

Catalogue No.: abx433479



Biotinylated abx431665 (0.3 µg/ml) staining of Human Kidney lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence, using streptavidin-HRP and using NAP blocker as a substitute for skimmed milk.

TGFB1 Antibody is a goat polyclonal antibody against TGFB1.

|                               |                                                                                                                                       |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Transforming Growth Factor Beta Induced Protein (TGFB1)                                                                               |
| <b>Clonality:</b>             | Polyclonal                                                                                                                            |
| <b>Reactivity:</b>            | Human                                                                                                                                 |
| <b>Tested Applications:</b>   | P-ELISA, WB                                                                                                                           |
| <b>Host:</b>                  | Goat                                                                                                                                  |
| <b>Recommended dilutions:</b> | P-ELISA: 1/32000. Optimal dilutions/concentrations should be determined by the end user.                                              |
| <b>Conjugation:</b>           | Biotin                                                                                                                                |
| <b>Immunogen:</b>             | Internal region: C-QLYTDRTTEKLKPE                                                                                                     |
| <b>Isotype:</b>               | IgG                                                                                                                                   |
| <b>Form:</b>                  | Liquid                                                                                                                                |
| <b>Purification:</b>          | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                        |
| <b>Gene Symbol:</b>           | TGFB1                                                                                                                                 |
| <b>GeneID:</b>                | <a href="#">7045</a> <a href="#">21810</a> <a href="#">24511</a>                                                                      |

# Datasheet

Version: 2.0.0

Revision date: 16 Sep 2025



**NCBI Accession:** NP\_000349.1

**Buffer:** Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

**Concentration:** 0.5 mg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only