

**Anti-Mouse TGFA Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA02006**

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3th Edition

**Description:** TGF alpha is a mitogenic polypeptide that is able to bind to the EGF receptor/EGFR and to act synergistically with TGF beta to promote anchorage-independent cell proliferation in soft agar.

**Antigen:** Recombinant human Protransforming growth factor alpha protein

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:** Isoform 1, isoform 3 and isoform 4 are expressed in keratinocytes and tumor-derived cell lines.