

## **Product datasheet for TA382441**

## **TEX101 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant protein of human TEX101.

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** testis expressed 101

Database Link: Entrez Gene 83639 Human

Q9BY14

**Background:** Plays a role in fertilization by controlling binding of sperm to zona pellucida and migration of

spermatozoa into the oviduct (By similarity. May play a role in signal transduction and

promote protein tyrosine phosphorylation (By similarity.

**Synonyms:** CT131; GTPR867; MGC4766; NYD-SP8; PRO1884; SGRG; SPATA44; TES101RP



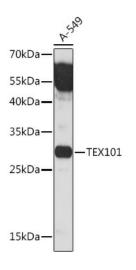
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## **Product images:**



Western blot analysis of extracts of A-549 cells, using TEX101 Rabbit pAb (TA382441) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 30s.