

## **Product datasheet for TA350560**

## **TXNDC17 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human breast cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Full length fusion protein

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** thioredoxin domain containing 17

Database Link: NP 116120

Entrez Gene 84817 Human

Q9BRA2

**Background:** Disulfide reductase. May participate in various redox reactions through the reversible

oxidation of its active center dithiol to a disulfide and catalyze dithiol-disulfide exchange reactions. Modulates TNF-alpha signaling and NF-kappa-B activation. Has peroxidase activity

and may contribute to the elimination of cellular hydrogen peroxide.

Synonyms: TRP14; TXNL5

**Protein Families:** Druggable Genome



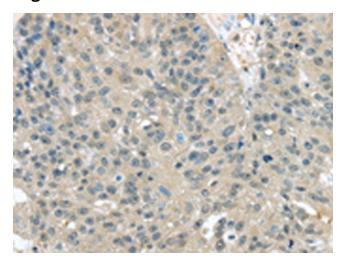
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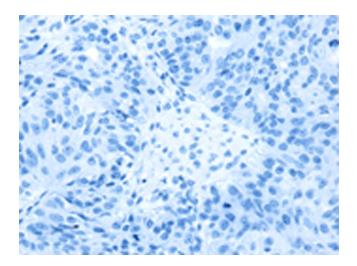
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA350560 (TXNDC17 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA350560 (TXNDC17 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)