

## **Product datasheet for TA377786**

## OriGene Technologies, Inc.

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## Estrogen induced gene 121 protein (KIAA1324) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:200 - 1:2000

Reactivity: Mouse

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 42-300 of

human KIAA1324 (NP\_001253977.1).

**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.

Predicted Protein Size: 101kDa/109kDa/110kDa/111kDa

Gene Name: KIAA1324

Database Link: Q6UXG2

**Background:** Expression of this gene is induced by estrogen and the encoded protein has been

characterized as a transmembrane protein. The encoded protein has been found in to correlate with survival in certain carcinomas (PMID: 21102415) and may be important for cellular response to stress (PMID: 21072319). Alternative splicing results in multiple transcript

variants.

Synonyms: EIG121; maba1; MGC150624

