

Product datasheet for AP52282PU-N

OriGene Technologies, Inc.

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Estrogen induced gene 121 protein (KIAA1324) (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500.

Immunohistochemistry on Paraffin Sections: 1/10-1/50.

Reactivity: Human, Mouse

Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 703-732 amino acids from the C-terminal region

of Human KIAA1324 / EIG121

Specificity: This antibody recognizes Human and Mouse KIAA1324 / EIG121 (C-term).

Formulation: PBS containing 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Protein A column, followed by peptide affinity purification

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: KIAA1324

Database Link: Entrez Gene 57535 Human

Q6UXG2

Background: KIAA1324 may play a role as a marker of hyperestrogenic state and estrogen-related type I

endometrial carcinoma

Synonyms: UPF0577 protein KIAA1324

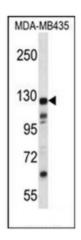


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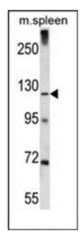
Note: Molecular Weight: 111382 Da

Protein Families: Transmembrane

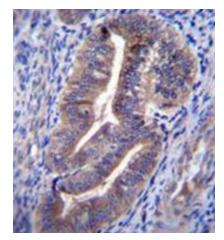
Product images:



Western blot analysis of KIAA1324 / EIG121 Antibody (C-term) in MDA-MB435 cell line lysates (35ug/lane).



Western blot analysis of KIAA1324 / EIG121 Antibody (C-term) in mouse spleen tissue lysates (35ug/lane).



Immunohistochemistry analysis in formalin fixed and paraffin embedded human uterus tissue reacted with KIAA1324 / EIG121 Antibody (Cterm) peroxidase conjugated to the secondary antibody and followed by DAB staining.

