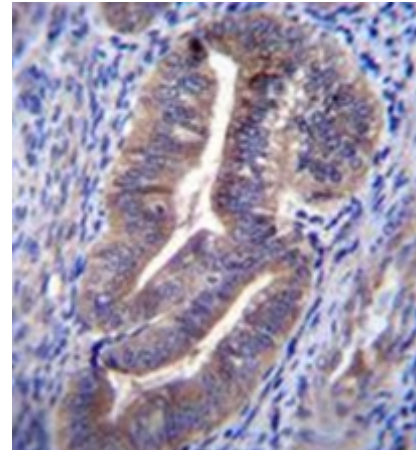


AP52282PU-N**Polyclonal Antibody to KIAA1324 / EIG121 (C-term) - Aff - Purified**

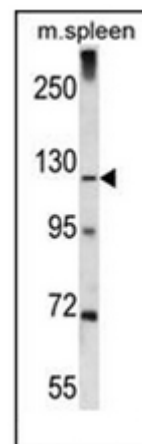
Alternate names:	Estrogen-induced gene 121 protein, UPF0577 protein KIAA1324
Quantity:	0.4 ml
Concentration:	lot specific
Background:	KIAA1324 may play a role as a marker of hyperestrogenic state and estrogen-related type I endometrial carcinoma
Uniprot ID:	Q6UXG2
NCBI:	NP_065826
GeneID:	57535
Host / Isotype:	Rabbit / Ig
Immunogen:	KLH conjugated synthetic peptide between 703-732 amino acids from the C-terminal region of Human KIAA1324 / EIG121
Format:	State: Liquid purified Ig fraction Purification: Protein A column, followed by peptide affinity purification Buffer System: PBS containing 0.09% (W/V) Sodium Azide as preservative
Applications:	ELISA: 1/1000. Western Blot: 1/100-1/500. Immunohistochemistry on Paraffin Sections: 1/10-1/50. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognizes Human and Mouse KIAA1324 / EIG121 (C-term).
Add. Information:	Molecular Weight: 111382 Da
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) Araki, T., et al. Gene Expr. Patterns 7(6):666-671(2007) Wang, A.G., et al. Biochem. Biophys. Res. Commun. 345(3):1022-1032(2006) Deng, L., et al. Clin. Cancer Res. 11(23):8258-8264(2005) Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)

Pictures:

Immunohistochemistry analysis in formalin fixed and paraffin embedded human uterus tissue reacted with KIAA1324 / EIG121 Antibody (C-term) Cat.-No AP52282PU-N peroxidase conjugated to the secondary antibody and followed by DAB staining.



Western blot analysis of KIAA1324 / EIG121 Antibody (C-term) Cat.-No AP52282PU-N in mouse spleen tissue lysates (35ug/lane).



Western blot analysis of KIAA1324 / EIG121 Antibody (C-term) Cat.-No AP52282PU-N in MDA-MB435 cell line lysates (35ug/lane).

