

FLJ11506 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP5483b

Product Information

Application	WB, IHC-P, FC, E
Primary Accession	Q6PD74
Other Accession	NP_078942.3
Reactivity	Human
Predicted	Mouse, Rat, Bovine, Canine, Rabbit, Chicken
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB26922
Calculated MW	34594
Antigen Region	286-313

Additional Information

Gene ID	79719
Other Names	Alpha- and gamma-adaptin-binding protein p34, AAGAB
Target/Specificity	This FLJ11506 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 286-313 amino acids from the C-terminal region of human FLJ11506.
Dilution	WB~~1:1000 IHC-P~~1:100~500 FC~~1:10~50 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	FLJ11506 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	AAGAB
Function	May be involved in endocytic recycling of growth factor receptors such as EGFR.

Cellular Location	Cytoplasm, cytosol
Tissue Location	Widely expressed, including in skin and keratinocytes, with highest levels in adrenal gland, rectum and thymus

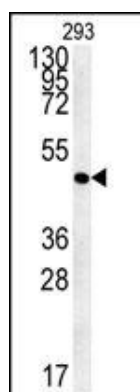
Background

FLJ11506 may play a role in membrane traffic

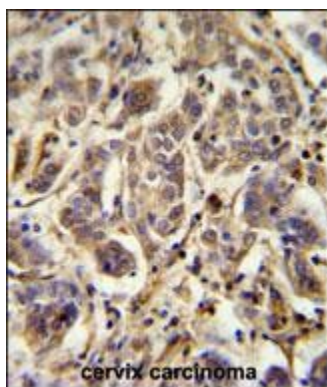
References

Olsen, J.V., et al. Cell 127(3):635-648(2006)
Simpson, J.C., et al. EMBO Rep. 1(3):287-292(2000)
Page, L.J., et al. J. Cell Biol. 146(5):993-1004(1999)

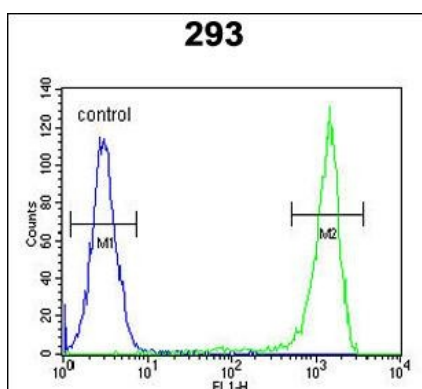
Images



FLJ11506 Antibody (C-term) (Cat.#AP5483b) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the FLJ11506 antibody detected the FLJ11506 protein (arrow).



FLJ11506 Antibody (C-term) (Cat. #AP5483b) immunohistochemistry analysis in formalin fixed and paraffin embedded human cervix carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the FLJ11506 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



FLJ11506 Antibody (C-term) (Cat. #AP5483b) flow cytometric analysis of 293 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.