

Manufacturer/Supplier:

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Product name: Rabbit anti-AKAP13 Antibody

Catalog: DL91538A

Synonyms: BRX; HT31; LBC; A-kinase anchor protein 13;

AKAP-13; AKAP-Lbc; Breast cancer nuclear receptor-binding auxiliary protein; Guanine nucleotide exchange factor Lbc; Human

thyroid-anchoring protein 31; Lymphoid blast crisis

oncogene; LBC oncogene; Non-oncogeni

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human AKAP13. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Human **Application:** WB, IHC, IF/IC

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 11214

Q12802 **SwissProt:**

Purification: The antibody was purified by immunogen affinity

chromatography.

Liquid in 0.42% Potassium phosphate, 0.87% **Buffer:**

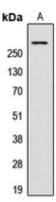
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of AKAP13 expression in HeLa (A) whole cell lysates.





IHC description:

Immunohistochemical analysis of AKAP13 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of AKAP13 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody





Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.