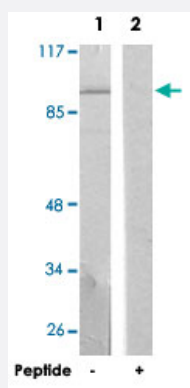


AKAP2 polyclonal antibody

Catalog # PAB17474

Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of extracts from LoVo cells, using AKAP2 polyclonal antibody (Cat # PAB17474).

Peptide "+" means "with peptide blocking".

Specification

Product Description Rabbit polyclonal antibody raised against synthetic peptide of AKAP2.

Immunogen A synthetic peptide corresponding to internal of human AKAP2.

Host Rabbit

Reactivity Human

Specificity This antibody detects endogenous levels of total AKAP2 protein.

Form Liquid

Recommend Usage Western Blot (1:500-1:1000)
ELISA (1:20000)
The optimal working dilution should be determined by the end user.

Storage Buffer In PBS, pH 7.4 (150mM NaCl, 0.02% sodium azide, 50% glycerol)

Storage Instruction Store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of extracts from LoVo cells, using AKAP2 polyclonal antibody (Cat # PAB17474).
Peptide "+" means "with peptide blocking".

- Enzyme-linked Immunoabsorbent Assay

Gene Info — AKAP2

Entrez GeneID [11217](#)

Protein Accession# [Q9Y2D5](#)

Gene Name AKAP2

Gene Alias AKAPKL, FLJ53197, PALM2, PRKA2

Gene Description A kinase (PRKA) anchor protein 2

Omim ID [604582](#)

Gene Ontology [Hyperlink](#)

Other Designations protein kinase A anchoring protein 2|protein kinase A2

Disease

- [Alzheimer disease](#)
- [Carcinoma](#)
- [Cleft Lip](#)
- [Cleft Palate](#)
- [Esophageal Neoplasms](#)
- [Genetic Predisposition to Disease](#)

- [Growth Disorders](#)
- [Kidney Failure](#)
- [Tooth Abnormalities](#)