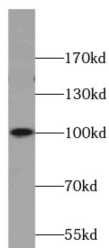
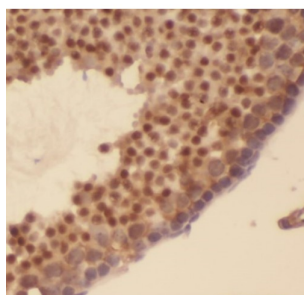


A-Kinase Anchor Protein 3 (AKAP3) Antibody

Catalogue No.: abx230255



WB analysis of human testis tissue, using AKAP3 antibody (1/2000 dilution).



IHC-P analysis of mouse testis tissue, using AKAP3 antibody (1/100 dilution). Heat-mediated antigen retrieval was carried out with Tris-EDTA buffer, pH 9.

AKAP3 Antibody is a Mouse Monoclonal against AKAP3.

Target: A-Kinase Anchor Protein 3 (AKAP3)

Clonality: Monoclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC

Host: Mouse

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: A kinase(PRKA) anchor protein 3

Isotype: IgG_{2a}

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 4.0.0
Revision date: 28 Jun 2025



Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	O75969 (UniProt , ExPASy)
Gene Symbol:	AKAP3
GeneID:	10566
OMIM:	604689
HGNC:	373
KEGG:	hsa:10566
Ensembl:	ENSG00000111254
String:	9606.ENSP00000228850
Molecular Weight:	Observed MW: 100 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.