

AKAP4 antibody

Product Information

Catalog No.: FNab00256

Size: 100µg
Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

Major structural component of sperm fibrous sheath. Plays a role in sperm motility.

Immunogen information

Immunogen: A kinase(PRKA) anchor protein 4

Synonyms: A-kinase anchor protein 4 (AKAP-4)|A-kinase anchor protein 82 kDa

(AKAP 82, hAKAP82)|Major sperm fibrous sheath protein (HI)|Protein

kinase A-anchoring protein 4 (PRKA4)|AKAP4|AKAP82

Observed MW: 94 kDa Uniprot ID: Q5JQC9

Application

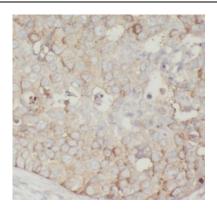
Reactivity: Human

Tested Application: ELISA, WB, IHC

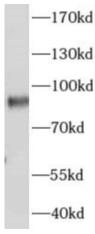
Recommended dilution: WB: 1:500-1:5000; IHC: 1:20-200

Image:





Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using FNab00256(AKAP4 Antibody) at dilution of 1:50



human testis tissue were subjected to SDS PAGE followed by western blot with FNab00256(AKAP4 Antibody) at dilution of 1:1500