

## FXYD4 Polyclonal Antibody

Catalog number: 11966-1-AP

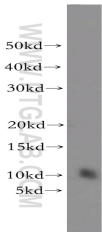
Size: 20 µg/150 µl

Source: Rabbit

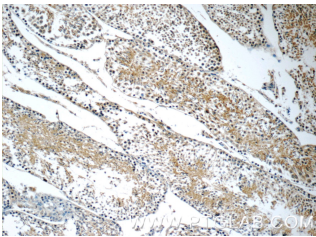
Isotype: IgG

Synonyms:

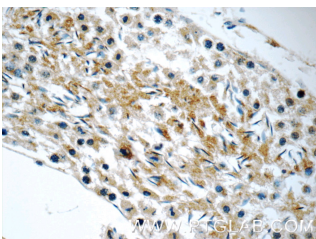
FXYD4; CHIF, FXYD4



HEK-293 cells were subjected to SDS PAGE followed by western blot with 11966-1-AP (FXYD4 antibody) at dilution of 1:500



Immunohistochemistry of paraffin-embedded mouse testis tissue slide using 11966-1-AP (FXYD4 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded mouse testis tissue slide using 11966-1-AP (FXYD4 Antibody) at dilution of 1:50 (under 40x lens)

### Applications

<b>Tested applications:</b>	ELISA, WB, IHC
<b>Species specificity:</b>	Human, Mouse; other species not tested.
<b>Calculated FXYD4 MW:</b>	89aa, 10 kDa
<b>Observed FXYD4 MW:</b>	9-10 kDa
<b>Positive WB detected in</b>	HEK-293 cells, COLO 320 cells, human kidney tissue, human testis tissue, mouse kidney tissue
<b>Positive IHC detected in</b>	Mouse testis tissue
<b>Recommended dilution:</b>	WB: 1:500-1:5000 IHC: 1:20-1:200

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

### Immunogen information

<b>Immunogen:</b>	Ag2576
<b>GenBank accession number:</b>	BC054876
<b>Gene ID (NCBI):</b>	53828
<b>Full name:</b>	FXYD domain containing ion transport regulator 4

### Product information

<b>Purification method:</b>	Antigen affinity purification
<b>Storage:</b>	PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Store at -20°C.