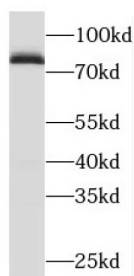
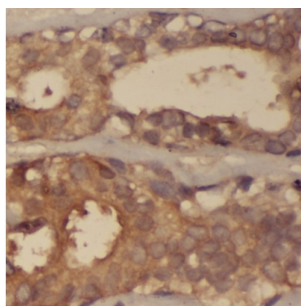


Outer Dense Fiber Protein 2 (ODF2) Antibody

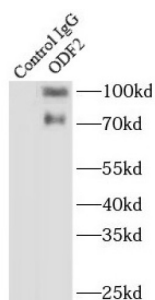
Catalogue No.: abx235971



WB analysis of mouse testis tissue, using ODF2 antibody (1/500 dilution).



IHC-P analysis of human breast cancer tissue, using ODF2 antibody (1/50 dilution).



IP analysis of mouse testis tissue lysate (8000 µg), using ODF2 antibody (5 µg, detection: 1/500 dilution).

ODF2 Antibody is a Rabbit Polyclonal against ODF2.

Target: Outer Dense Fiber Protein 2 (ODF2)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IF/ICC, IP

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/20 - 1/200, IP: 1/200 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 20 Aug 2025



Immunogen:	outer dense fiber of sperm tails 2
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q5BJF6 (UniProt , ExPASy)
Gene Symbol:	ODF2
GeneID:	4957
OMIM:	602015
HGNC:	8114
KEGG:	hsa:4957
Ensembl:	ENSG00000136811
String:	9606.ENSP00000403453
Molecular Weight:	Observed MW: 67-100 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.