

NR2F1 Antibody

Catalog No: #47170

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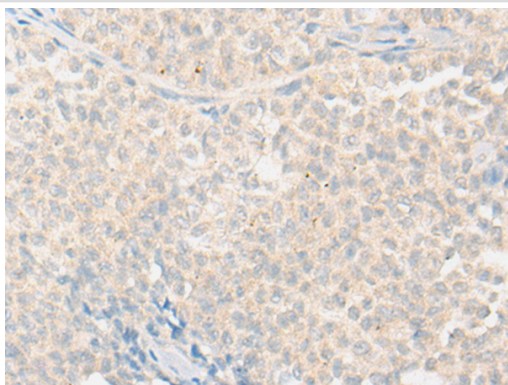
Description

Product Name	NR2F1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	WB, IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total NR2F1 protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide of human NR2F1
Target Name	NR2F1
Other Names	EAR3; BBOAS; EAR-3; NR2F2; SVP44; BBSOAS; ERBAL3; TFCOUP1; COUP-TFI; TCFCOUP1
Accession No.	Swiss-Prot#:P10589NCBI Gene ID:7025Gene Accssion:NP_005645
Uniprot	P10589
GeneID	7025;
Calculated MW	46 kDa
Concentration	0.6mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20C

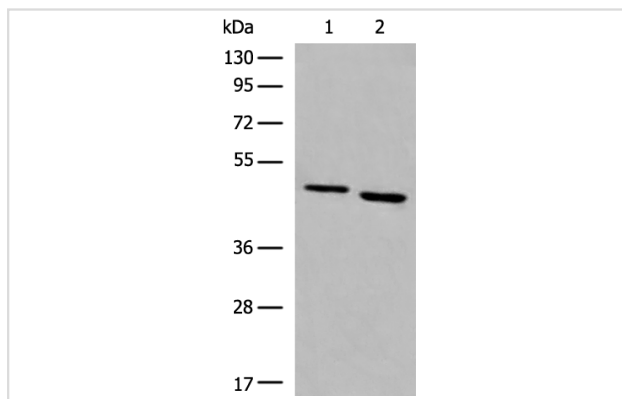
Application Details

Western blotting:1:200-1000Immunofluorescence:1: 20-100

Images



The image is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using 47170(NR2F1 Antibody) at dilution 1/20. (Original magnification: ?00)



Gel: 8%SDS-PAGE

Lysate: 40 µg, Lane 1-2: 293T and NIH/3T3 cell lysates

Primary antibody: NR2F1 Antibody at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 2 minutes

Background

The protein encoded by this gene is a nuclear hormone receptor and transcriptional regulator. The encoded protein acts as a homodimer and binds to 5'-AGGTCA-3' repeats. Defects in this gene are a cause of Bosch-Boonstra optic atrophy syndrome (BBOAS).

Note: This product is for in vitro research use only