

Anti-NUR77 antibody (361-601 aa) (STJ11105261)
STJ11105261

GENERAL INFORMATION

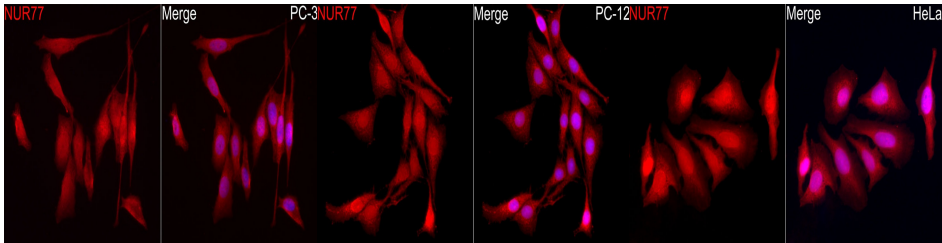
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IF/CC:1:50-1:200
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

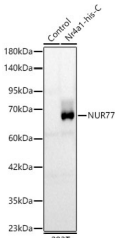
Gene ID	15370
Gene Symbol	Nr4a1
Uniprot ID	NR4A1_MOUSE
Immunogen	
Immunogen Region	361-601 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 361-601 of mouse NUR77. (NP_034574.1).
Immunogen Sequence	DASPTNLLTSLIRAHLDSGP STAKLDYSKFQELVLPFGK EDAGDVQQFYDLLSGSLDVI RKWAEKIPGFIELCPGDQDL LLESAFLELFILRLAYRSKP GEGKLIFCSGLVLHQLQCAR GFGDWIDNILAFSRLHSLG VDVPAFACLSALVLITDRHG LQDPRRVEELQNRIASCLKE HMATVAGDQOPASCLSRLLG KLPELRTLCTQGLQRIFCLK LEDLVPPPIVDKIFMDTL



Immunofluorescence analysis of PC-3 cells using NUR77 Rabbit polyclonal antibody (STJ11105261) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

Immunofluorescence analysis of PC-12 cells using NUR77 Rabbit polyclonal antibody (STJ11105261) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

Immunofluorescence analysis of HeLa cells using NUR77 Rabbit polyclonal antibody (STJ11105261) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Western blot analysis of extracts of normal 293T cells and 293T transfected with 293T-Nr4a1-His protein, using NUR77 Rabbit polyclonal antibody (STJ11105261) at 1:400 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 20s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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