NR4A1 / NUR77 Rabbit anti-Human Polyclonal (Internal) Antibody - LS-A2830 - LSBio

CatalogID:	LS-A2830
Target:	nuclear receptor subfamily 4, group A, member 1 (NR4A1)
Synonyms:	NR4A1 Antibody, GFRP1 Antibody, Early response protein NAK1 Antibody, HMR Antibody, NGFIB Antibody, Orphan nuclear receptor TR3 Antibody, Orphan receptor tr3 Antibody, Steroid receptor TR3 Antibody, TR3 Antibody, NAK1 Antibody, NGFI-B Antibody, NP10 Antibody, Receptor NGFIB Antibody, Testicular receptor 3 Antibody, TR3 orphan receptor Antibody, N10 Antibody, NAK-1 Antibody, NUR77 Antibody, Orphan nuclear receptor HMR Antibody
Family / Subfamily:	NHR / NR4 Nerve growth factor-like
Host	NR4A1 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	NR4A1 / NUR77 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	NR4A1 / NUR77 antibody was raised against synthetic 17 amino acid peptide from internal region of human NUR77. Percent identity with other species by BLAST analysis: Human, Orangutan, Gibbon, Monkey, Horse (100%); Gorilla, Dog, Bat, Panda (94%); Marmoset, Bovine (88%); Mouse, Rat (82%).
Specificity:	Human NUR77. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	Internal
Reactivity:	Human, Orangutan, Gibbon, Monkey, Horse
Predicted Reactivity:	Gorilla, Bat, Dog
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Immunohistochemistry: LS-A2830 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-A2830 was determined to be 20-21 ug/ml.
Uses:	IHC - Paraffin (20 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:
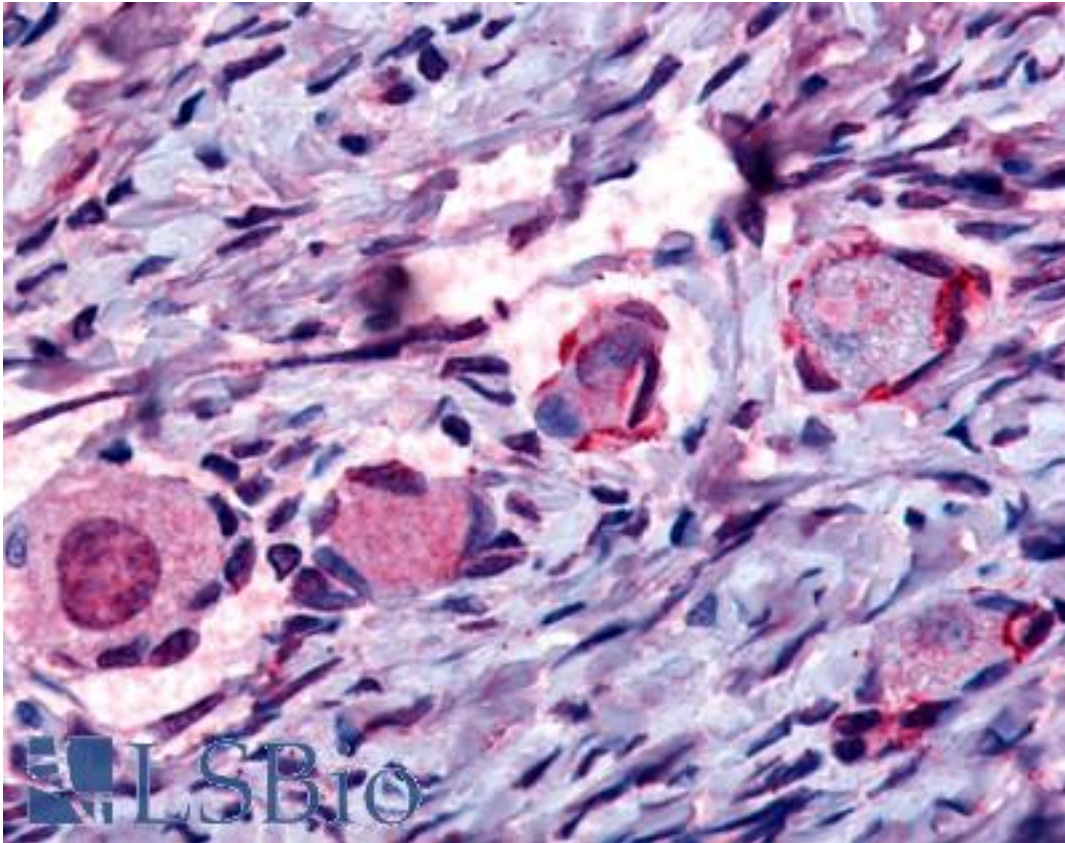
Anti-NUR77 antibody LS-A2830 IHC of human primary follicles. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:	Japan