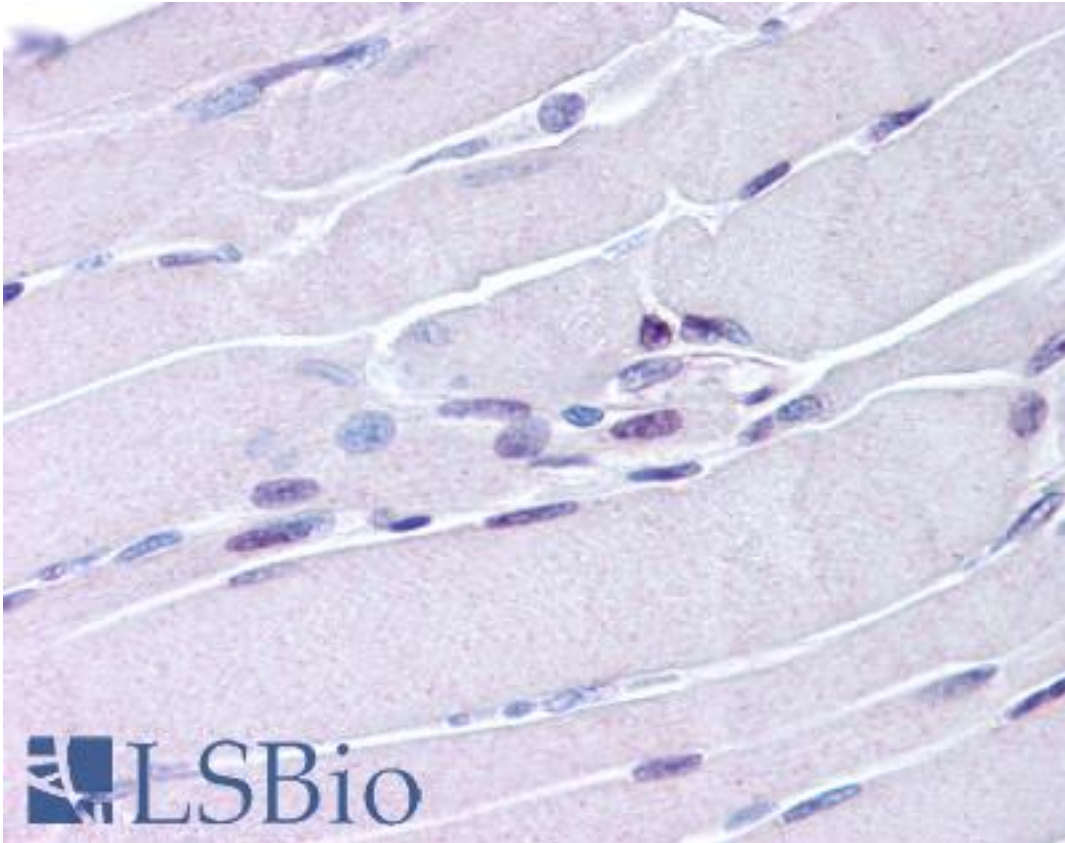


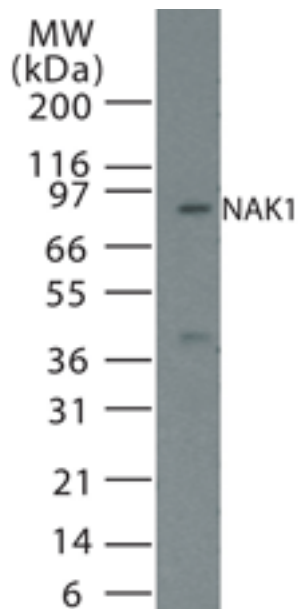
NR4A1 / NUR77 Rabbit anti-Human Polyclonal (aa251-266) Antibody - LS-B114 - LSBio	
CatalogID:	LS-B114
Validation:	This antibody replaces catalog number LS-C762. It has been validated for use in the following assays: IHC.
Target:	nuclear receptor subfamily 4, group A, member 1 (NR4A1)
Synonyms:	NR4A1 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
Isotype:	IgG
Immunogen Species:	NR4A1 / NUR77 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	NR4A1 / NUR77 antibody was raised against synthetic peptide from human NR4A1 / NUR77.
Specificity:	A synthetic peptide corresponding to aa 251-266 of human Nak1.
Epitope:	aa251-266
Reactivity:	Human, Mouse
Purification:	Protein G purified
Presentation:	PBS, 0.05% BSA, 0.05% sodium azide.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B114 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-B114 was determined to be 20-40 ug/ml.
Uses:	IHC - Paraffin (20 - 40 µg/ml), ICC, Western blot (1:500 - 1:1000) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-NUR77 antibody IHC of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B114 concentration 20 ug/ml.

Western Blot Image:



Western blot of Nak-1 in 15 ugs of NIH3T3 cell lysate using antibody at 1:500 dilution.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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