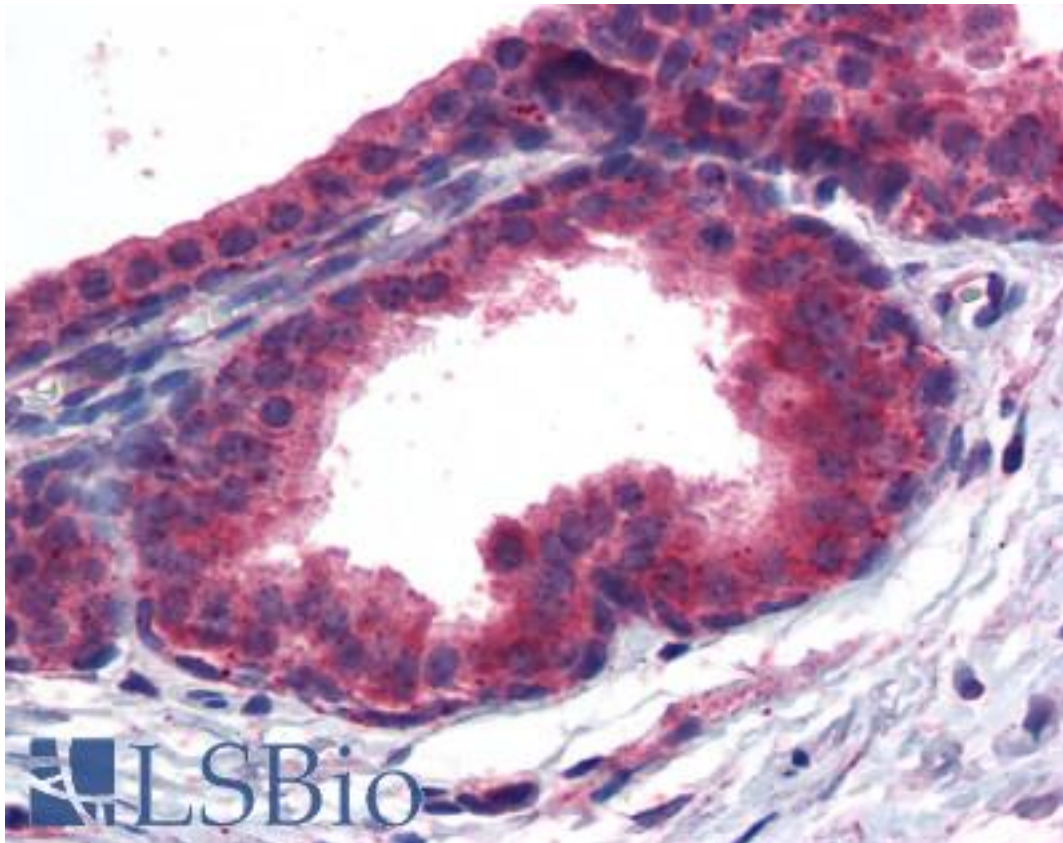


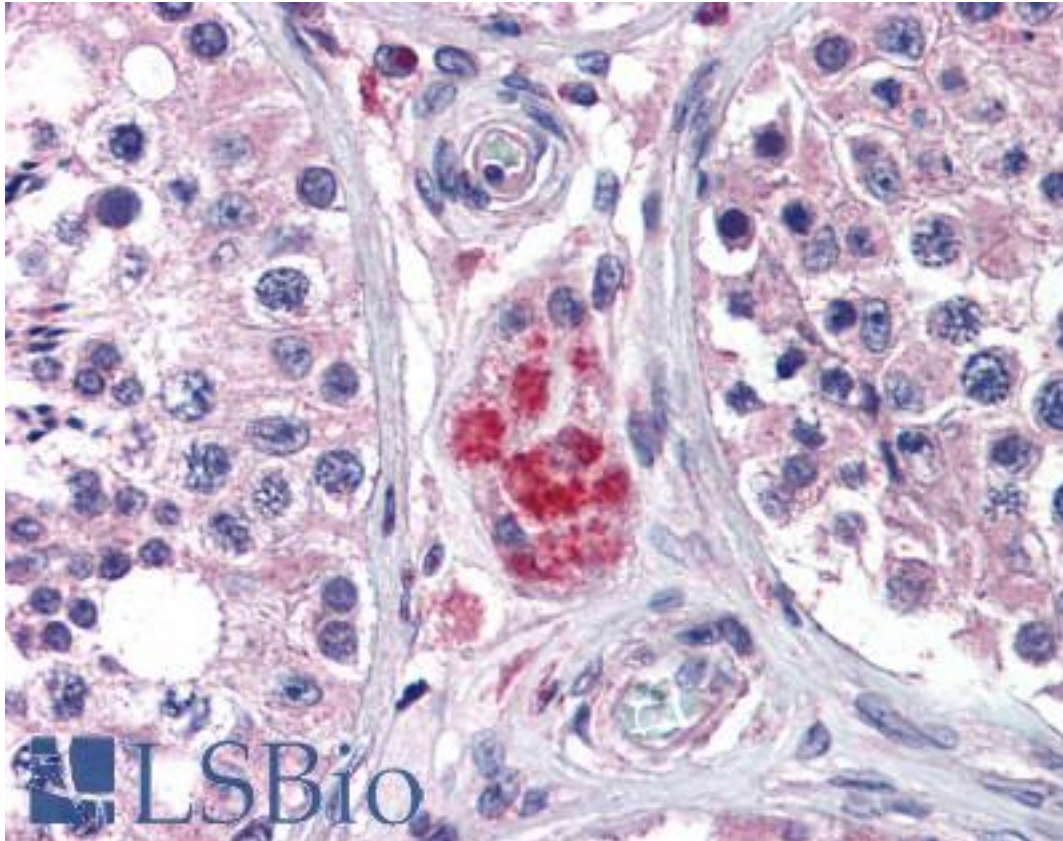
PPARD / PPAR Delta Goat anti-Human Polyclonal (C-Terminus) Antibody - LS-B3934 - LSBio	
CatalogID:	LS-B3934
Validation:	This antibody replaces catalog number LS-C34658. It has been validated for use in the following assays: IHC-P.
Target:	peroxisome proliferator-activated receptor delta (PPARD)
Synonyms:	PPARD Antibody, FAAR Antibody, NUCI Antibody, PPAR-beta Antibody, PPAR-delta Antibody, NR1C2 Antibody, NUC1 Antibody, NUCII Antibody, Nuclear hormone receptor 1 Antibody, PPARB Antibody, PPAR Delta Antibody
Family / Subfamily:	NHR / NR1 Thyroid hormone-like
Host	PPARD antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	PPARD / PPAR Delta antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	PPARD / PPAR Delta antibody was raised against synthetic peptide C-HPLLQEIYKDMY from the C-terminus of human PPARD (NP_006229.1). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Bat, Bovine, Dog, Horse, Rabbit, Pig, Opossum, Turkey, Chicken, Lizard, Seabass, Salmon, Stickleback, Medaka, Zebrafish (100%); Guinea pig, Xenopus, Trout, Pufferfish (92%).
Specificity:	Human PPARD. This antibody is expected to recognise isoform 1 (NP_006229) of PPAR delta, but not isoform 2, a shorter protein (NP_803184) with a different C-terminus.
Epitope:	C-Terminus
Reactivity:	Human, Gorilla, Gibbon, Monkey, Mouse, Rat, Bat, Bovine, Dog, Hamster, Horse, Pig, Rabbit, Chicken, Zebrafish
Predicted Reactivity:	Guinea pig, Xenopus
Purification:	Immunoaffinity purified
Presentation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Uses:	IHC - Paraffin (3.75 µg/ml), Western blot (0.3 - 1 µg/ml), ELISA (1:16000) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



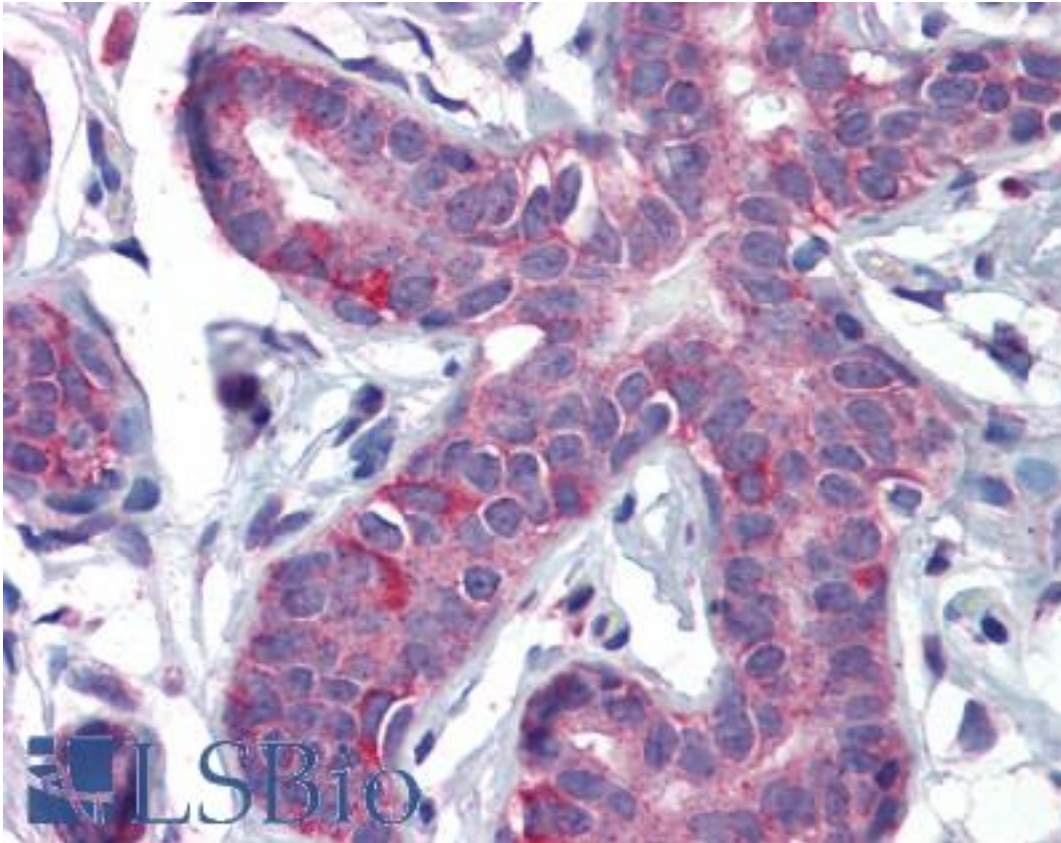
Anti-PPAR Delta antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3934 concentration 3.75 ug/ml.

Immunohistochemistry Image:



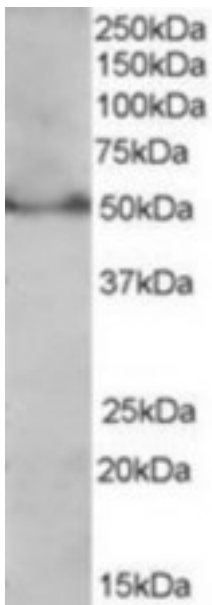
Anti-PPAR Delta antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3934 concentration 3.75 ug/ml.

Immunohistochemistry Image:



Anti-PPAR Delta antibody IHC of human breast. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3934 concentration 3.75 ug/ml.

Western Blot Image:



Staining (0.3 ug/ml) of Jurkat lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Requested From:	Japan
Laboratory Reagent For In Vitro Research Use Only	
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