# **Product Datasheet**

# ERR alpha/NR3B1 Antibody [DyLight 488] NBP1-47254G

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-47254G

ERR alpha/NR3B1 Antibody [DyLight 488]

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Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	2101
Gene Symbol	ESRRA
Species	Human, Mouse
Reactivity Notes	Predicted to react with rat, pig and dog based on 100% sequence homology.
Immunogen	Synthetic peptide made to an N-terminal portion of human Estrogen Related Receptor alpha (within residues 1-50). [Swiss-Prot# P11474]
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

Optimal dilution of this antibody should be experimentally determined.

# **Images**

**Application Notes** 

Immunocytochemistry/Immunofluorescence: ERR alpha/NR3B1 Antibody [DyLight 488] [NBP1-47254G] - HeLa cells were fixed in 4% paraformaldehyde for 10 minutes and permeabilized in 0.5% Triton X-100 in PBS for 5 minutes. The cells were incubated with ERR alpha/NR3B1 Antibody conjugated to DyLight 488 (NBP1-47254G) at 5 ug/ml for 1 hour at room temperature. Nuclei were counterstained with DAPI (Blue). Cells were imaged using a 100X objective and digitally deconvolved.







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### **Products Related to NBP1-47254G**

NBP2-24891G Rabbit IgG Isotype Control [DyLight 488]

NBP1-47254PEP ERR alpha/NR3B1 Antibody Blocking Peptide

H00002101-Q01-10ug Recombinant Human ERR alpha/NR3B1 GST (N-Term) Protein

NBP1-04676 PGC1 alpha Antibody - BSA Free

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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