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[Primary Antibody]

Recombinant Rabbit Anti-NR1H4 Monoclonal Antibody

Catalog Number: SLA0809M

FOR RESEARCH USE ONLY

[DATASHEET]

Isotype:	igg2a/kappa
Clonality:	Monoclonal
Clone No.:	5H3
SWISS:	Q96RI1
Target:	NR1H4
Immunogen:	NR1H4 protein
Purification:	affinity purified by Protein G
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) ELISA (1:5000-10000) IP (1:50-200) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse
Predicted MW.:	56 kDa
Subcellular Location:	Nucleus
Background:	This gene encodes a ligand-activated transcription factor that shares structural features in common with nuclear hormone receptor family members. This protein functions as a receptor for bile acids , and when bound to bile acids , binds to DNA and regulates the expression of genes involved in bile acid synthesis and transport. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq , Feb 2016]

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.