

Datasheet for ABIN6751307
anti-NR4A1 antibody (AA 484-533)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	NR4A1
Binding Specificity:	AA 484-533
Reactivity:	Human, Dog, Cow, Horse, Monkey, Guinea Pig, Zebrafish (Danio rerio), Bat, Hamster, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NR4A1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa484-533 of human NR4A1 (P22736, NP_775180). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Hamster, Elephant, Dog, Bovine, Bat, Horse, Guinea pig (100%), Mouse, Rat, Rabbit (92%), Panda, Pig, Opossum, Turkey, Chicken, Platypus, Xenopus (85%), Medaka (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human NR4A1 / NUR77
Purification:	Immunoaffinity purified

Target Details

Target:	NR4A1
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Target Details

Alternative Name:	NR4A1 / NUR77 (NR4A1 Products)
Background:	Name/Gene ID: NR4A1 Subfamily: NR4 Nerve growth factor-like Family: NHR Synonyms: NR4A1, GFRP1, Early response protein NAK1, HMR, NGFIB, Orphan nuclear receptor TR3, Orphan receptor tr3, Steroid receptor TR3, TR3, NAK1, NGFI-B, NP10, Receptor NGFIB, Testicular receptor 3, TR3 orphan receptor, N10, NAK-1, NUR77, Orphan nuclear receptor HMR
Gene ID:	3164
NCBI Accession:	NP_775180
UniProt:	P22736
Pathways:	Fc-epsilon Receptor Signaling Pathway , Nuclear Receptor Transcription Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Steroid Hormone Mediated Signaling Pathway

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.