

Datasheet for ABIN1831465
anti-NR4A1 antibody (pSer351)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	NR4A1
Binding Specificity:	pSer351
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This NR4A1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic phosphopeptide corresponding to residues surrounding Ser351 of human Nur77. Type of Immunogen: Synthetic phospho-peptide
Clone:	11C1052
Isotype:	IgG
Specificity:	Endogenous levels of Nur77, phosphorylated at (Ser351).
Purification:	Purified

Target Details

Target:	NR4A1
---------	-------

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
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:	Approved: WB Usage: Western Blot: Incubate membrane with diluted antibody in 5 % BSA, 1X TBS, 0.1 % Tween-20 at 4C with gentle shaking, overnight.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM sodium HEPES, pH 7.5, 150 mM sodium chloride, 100 µg/mL BSA, less than 0.02 % sodium azide, 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.

Handling

Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.