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**Product Name: NUR77 Rabbit Monoclonal Antibody****Catalog #: AMRe85881**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB
<b>Reactivity</b>	Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:1000
<b>Molecular Weight</b>	Calculated MW: 64 kDa; Observed MW: 64 kDa

**Antigen Information**

<b>Gene Name</b>	NUR77 NR4A1; GFRP1; HMR; NAK1; Nuclear receptor subfamily 4 group A member 1; Early response
<b>Alternative Names</b>	protein NAK1; Nuclear hormone receptor NUR/77; Nur77; Orphan nuclear receptor HMR; Orphan nuclear receptor TR3; ST-59; Testicular receptor 3
<b>Gene ID</b>	3164.0
<b>SwissProt ID</b>	P22736
<b>Immunogen</b>	A synthetic peptide of human NUR77

**Background**

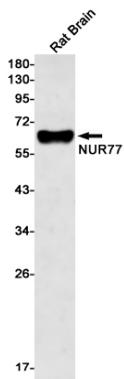
Orphan nuclear receptor. May act concomitantly with NURR1 in regulating the expression of delayed-early genes during liver

regeneration. Binds the NGFI-B response element (NBRE) 5'-AAAAGGTCA-3' (By similarity). May inhibit NF-kappa-B transactivation of IL2.

## Research Area

MAPK signaling pathway

## Image Data



Western blot analysis of NUR77 in rat Brain lysates using NUR77 antibody.