

## NR3C1 Mouse Monoclonal Ab

Images(2)

Cat.#: BF8122 Concn.: ~1mg/ml Mol.Wt.: 90kDa Size: 100ul Source: Mouse Clonality: Monoclonal

Application: WB 1:1000-1:5000

\*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Mouse IgG1 in phosphate buffered saline (without Mg2+ and Ca2+), pH

7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C.

Stable for 12 months from date of receipt.

Purification: Affinity-chromatography.

Immunogen: A synthesized peptide derived from human NR3C1, corresponding to a

region within the internal amino acids.

Uniprot: P04150

Description: The protein encoded by this gene is a receptor for glucocorticoids and can

act as both a transcription factor and a regulator of other transcription factors. The encoded protein can bind DNA as a homodimer or as a heterodimer with another protein such as the retinoid X receptor. This protein can also be found in heteromeric cytoplasmic complexes along with

heat shock factors and immunophilins.

Western blot analysis of extracts from EC304 cells, using NR3C1 Mouse Monoclonal Ab. The lane on the left was treated with blocking peptide.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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