RXRα Rabbit Polyclonal Antibody





Product Information

Product SKU: CAB15242 **Gene ID**: 6256 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 51kDa **Conjugate:** Unconjugated

Calculated MW: 51kDa Isotype: IgG

Immunogen Information

Background: Retinoid X receptors (RXRs) and retinoic acid receptors (RARs) are nuclear receptors that mediate the

biological effects of retinoids by their involvement in retinoic acid-mediated gene activation. These receptors function as transcription factors by binding as homodimers or heterodimers to specific sequences in the promoters of target genes. The protein encoded by this gene is a member of the steroid and thyroid hormone receptor superfamily of transcriptional regulators. Alternative splicing of

this gene results in multiple transcript variants.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: NR2B1; RXRalpha; RXR-alpha; RXRα

Purifcation Method: Affinity purification

 $\textbf{Immunogen}: \hspace{1.5cm} \textbf{A} \hspace{0.1cm} \textbf{synthetic} \hspace{0.1cm} \textbf{peptide} \hspace{0.1cm} \textbf{corresponding} \hspace{0.1cm} \textbf{to} \hspace{0.1cm} \textbf{a} \hspace{0.1cm} \textbf{sequence} \hspace{0.1cm} \textbf{within} \hspace{0.1cm} \textbf{amino} \hspace{0.1cm} \textbf{acids} \hspace{0.1cm} \textbf{1-100} \hspace{0.1cm} \textbf{of} \hspace{0.1cm} \textbf{human} \hspace{0.1cm} \textbf{RXR} \boldsymbol{\alpha}$

(NP_002948.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.