

Anti-Retinoid X Receptor alpha Antibody (8X928)

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Molecular Weight:	Theoretical: 51 kDa. Actual: 55 kDa.
Clone:	8X928
Purification:	Protein A purified

Applications

Sample:	Lane 1: Human MCF-7 cell lysates Lane 2: Human HeLa cell lysates Lane 3: Human A431 cell lysates
Verified Activity:	Primary: Anti-Retinoid X Receptor alpha (TMAB-12208) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 51 kDa Observed band size: 55 kDa
Application:	WB,ICC/IF,IP,FCM
Recommended	WB=1:500-2000,ICC/IF=1:50-200,IP=1:20-50,FCM=1:50-100

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Recombinant Protein: human Retinoid X Receptor alpha protein
Antigen Species:	Human
Gene ID:	6256
Uniprot ID:	P19793

Research 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. [provided by RefSeq, May 2014].

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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