DR6 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	DR6, Polyclonal Antibody
Full Product Name	DR6 (Death Receptor6) (MaxLight 490)
Product Gene Name	anti-DR6 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. Labeled with MaxLight490.
Purity/Purification	Purified by affinity chromatography.
Specificity	Recognizes the death domain containing receptor DR6. DR6 is widely expressed in human tissues and cell lines. Overexpression of DR6 induces apoptosis and activates NF-kB and JNK.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: MaxLight490 conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Immunogen	Peptide corresponding to amino acids 42-56 of human DR6 precursor.
Conjugate	MaxLight490
Note	Preservative Free
Product Categories/Family for anti-DR6 antibody	Antibodies; Apoptosis
Applications Tested/Suitable for anti-DR6 antibody	Western Blot (WB)
Application Notes for anti-DR6 antibody	WB: 1:500 Applications are based on unconjugated antibody.
Related Product Information for anti-DR6 antibody	MaxLight490 is a new Blue-Green photostable dye conjugate comparable to DyLight488, Alexa Fluor488 and offers better labeling efficiency, brighter imaging and increased immunodetection. Absorbance (491nm); Emission (515nm); Extinction Coefficient 73,000.
Other Notes	Small volumes of anti-DR6 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for DR6 purchase	MBS6472984 is an antibody targeting DR6. Also known as DR6 (Death Receptor6) (MaxLight 490). Reactive in Human. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for DR6. It may not necessarily be applicable to this product.

Protein Family	Transposon Ty1-DR6 Gag-Pol polyprotein

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