

Retinoic Acid Receptor gamma antibody

Cat. No. GTX25904

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP, Gel supershift assays, IHC
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:250
IP	Assay dependent
Gel supershift assays	1-2 µl
IHC	Assay dependent

Not tested in other applications.

Calculated MW 50 kDa. ([Note](#))

Product Note This antibody detects RAR gamma-1, but not RAR gamma-2, or either of the alpha or beta forms of RAR.

Properties

Form	Liquid
Buffer	Serum diluted with PBS
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Synthetic peptide corresponding to the residues E(40) M L S P S F R G L G Q P D L P K E(57) of the N-terminal end of RAR gamma-1.
Purification	Unpurified
Conjugation	Unconjugated



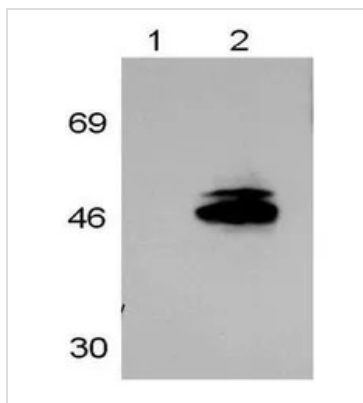
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Note

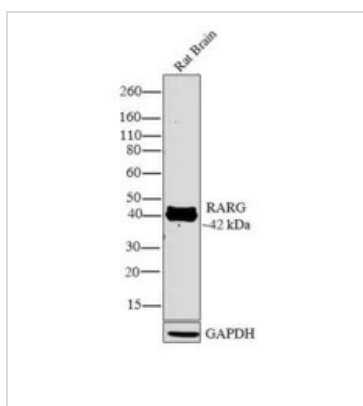
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DATA IMAGES



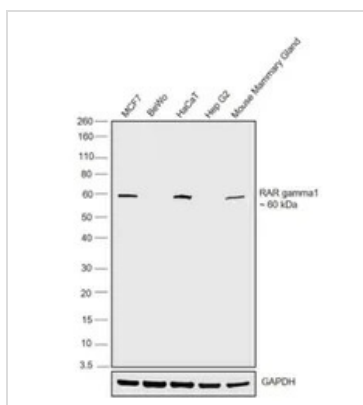
GTX25904 WB Image

WB analysis of human HEK293 cells using GTX25904 Retinoic Acid Receptor gamma antibody.
 Lane 1 : Primary antibody with blocking peptide
 Lane 2 : Primary antibody



GTX25904 WB Image

WB analysis of tissue extract (30 µg lysate) of rat brain using GTX25904 Retinoic Acid Receptor gamma antibody.
 Dilution : 1:250



GTX25904 WB Image

WB analysis of various cell lysates using GTX25904 Retinoic Acid Receptor gamma antibody.
 Loading : 50 µg
 Dilution : 1:500



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