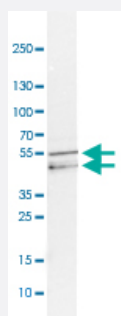


RARG polyclonal antibody

Catalog # PAB29454

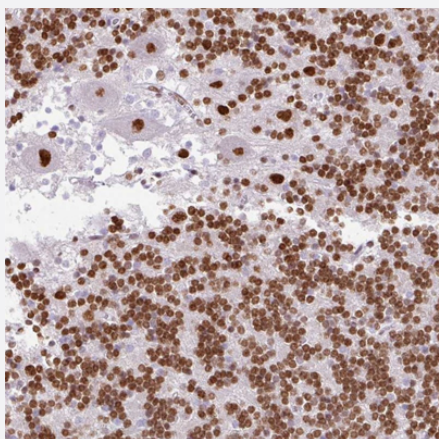
Size 100 uL

Applications



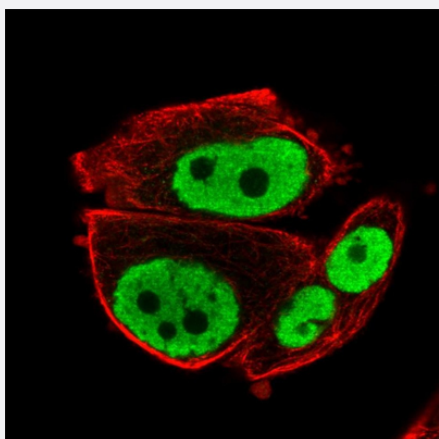
Western Blot (Cell lysate)

Western blot analysis of MCF-7 with RARG polyclonal antibody (Cat # PAB29454) at 1:100-1:250 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human cerebellum with RARG polyclonal antibody (Cat # PAB29454) shows strong nuclear positivity in Purkinje cells at 1:50-1:200 dilution.



Immunofluorescence

Immunofluorescent staining of human cell line PC-3 with RARG polyclonal antibody (Cat # PAB29454) at 1-4 ug/mL concentration shows positivity in nucleus but excluded from the nucleoli.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant human RARG.
Immunogen	Recombinant protein corresponding to human RARG.
Sequence	MATNKERLFAAGALGPGSGYPGAGFPFAFPGALRGSPPFEMLSPSFRGLGQPDLPKEMASLSV ET
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) Immunofluorescence (1-4 ug/mL) Western Blot (1:100-1:250) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of MCF-7 with RARG polyclonal antibody (Cat # PAB29454) at 1:100-1:250 dilution.

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human cerebellum with RARG polyclonal antibody (Cat # PAB29454) shows strong nuclear positivity in Purkinje cells at 1:50-1:200 dilution.

- Immunofluorescence

Immunofluorescent staining of human cell line PC-3 with RARG polyclonal antibody (Cat # PAB29454) at 1-4 ug/mL concentration shows positivity in nucleus but excluded from the nucleoli.

Gene Info — RARG

Entrez GeneID	5916
Gene Name	RARG
Gene Alias	NR1B3, RARC
Gene Description	retinoic acid receptor, gamma
Omim ID	180190
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	-

Disease

- [Alcoholism](#)
- [Alzheimer disease](#)
- [Attention Deficit Disorder with Hyperactivity](#)
- [Autistic Disorder](#)
- [Bipolar Disorder](#)
- [Cardiovascular Diseases](#)
- [Cleft Lip](#)
- [Cleft Palate](#)
- [Diabetes Complications](#)
- [Diabetes Mellitus](#)
- [Drug Toxicity](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Hypercholesterolemia](#)

- [Liver Cirrhosis](#)
- [Mental Disorders](#)
- [Metabolic Syndrome X](#)
- [Neoplasms](#)
- [Osteoporosis](#)
- [Schizophrenia](#)