



Rabbit Anti-Human IRGC Polyclonal Antibody (DPABH-03845)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Recombinant Protein, antigen sequence: YPHPQFPDVTLWDLPGAGSPGCPADKYLKQVDFSRYDFFLLVSPRRCGAVETRLAAEILC QGKKFYFVRTKVDEDLAATRTQRPSGFREAAVLQEIRDHC
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Antigen affinity purified
Conjugate	Unconjugated
Applications	IHC
Format	Liquid
Size	100 μΙ
Buffer	40% glycerol and PBS (pH 7.2).
Preservative	0.02% Sodium Azide
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C. Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

BACKGROUND

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Introduction	IRGC (immunity-related GTPase family, cinema) is a protein-coding gene. Diseases associated with IRGC include solar retinopathy, and hepatitis b. GO annotations related to this gene include hydrolase activity, acting on acid anhydrides and GTP binding. An important paralog of this gene is IRGM.
Keywords	IRGC; immunity-related GTPase family, cinema; IFGGE; IRGC1; Iigp5; CINEMA; R30953_1; interferon-inducible GTPase 5; interferon inducible GTPase 5; immunity-related GTPase cinema 1; immunity-related GTPase family, cinema 1; interferon-gamma-inducible GTPase IFGGE protein;

GENE INFORMATION

Entrez Gene ID	<u>56269</u>
UniProt ID	Q6NXR0