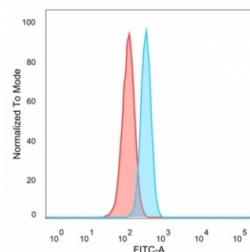


IRF3 Antibody / Interferon regulatory factor 3 [clone PCRP-IRF3-1D11] (V9157)

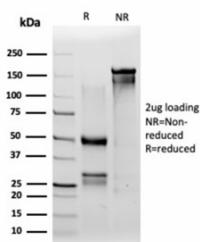
Catalog No.	Formulation	Size
V9157-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
V9157-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	20 ug
V9157SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG1, kappa
Clone Name	PCRP-IRF3-1D11
Purity	Protein A/G affinity
UniProt	Q14653
Localization	Cytoplasm, Nucleus
Applications	Flow Cytometry : 1-2ug/million cells
Limitations	This IRF3 antibody is available for research use only.



FACS staining of PFA-fixed human HeLa cells with IRF3 antibody (blue, clone PCRP-IRF3-1D11), and unstained cells (red).



SDS-PAGE analysis of purified, BSA-free IRF3 antibody (PCRP-IRF3-1D11) as confirmation of integrity and purity.

Description

Interferon regulatory factor 3 is a key transcriptional regulator of type I interferon (IFN)-dependent immune responses which plays a critical role in the innate immune response against DNA and RNA viruses. [UniProt]

Application Notes

Optimal dilution of the IRF3 antibody should be determined by the researcher.

Immunogen

Recombinant full-length human IRF3 protein was used as the immunogen for the IRF3 antibody.

Storage

Aliquot the IRF3 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.