

IRF2 Rabbit mAb

Catalog # AP77551

Product Information

Application	WB, IHC-P, ICC
Primary Accession	P14316
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	39354

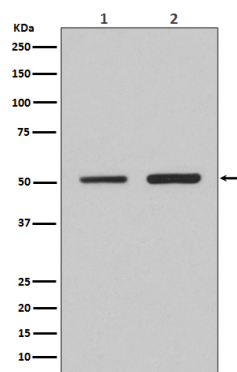
Additional Information

Gene ID	3660
Other Names	IRF2
Dilution	WB~~1/500-1/1000 IHC-P~~N/A ICC~~N/A
Format	Liquid

Protein Information

Name	IRF2
Function	Specifically binds to the upstream regulatory region of type I IFN and IFN-inducible MHC class I genes (the interferon consensus sequence (ICS)) and represses those genes. Also acts as an activator for several genes including H4 and IL7. Constitutively binds to the ISRE promoter to activate IL7. Involved in cell cycle regulation through binding the site II (HiNF-M) promoter region of H4 and activating transcription during cell growth. Antagonizes IRF1 transcriptional activation.
Cellular Location	Nucleus.
Tissue Location	Expressed throughout the epithelium of the colon. Also expressed in lamina propria.

Images



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