

Product datasheet for TA503386

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IFI35 Mouse Monoclonal Antibody [Clone ID: OTI1C9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1C9

Applications: FC, IF, IHC, WB

Recommend Dilution: WB 1:2000, IHC 1:150, IF 1:100, FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human IFI35(NP_005524)produced in HEk293T cell

Formulation: PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.4 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Predicted Protein Size: 31.6 kDa

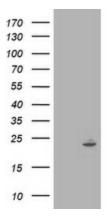
Gene Name: interferon induced protein 35

Database Link: NP 005524 Entrez Gene 3430 Human

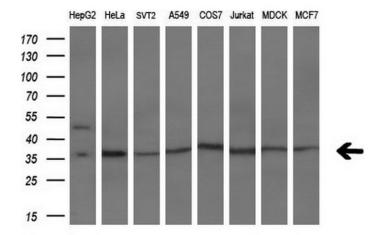
Synonyms: IFP35



Product images:

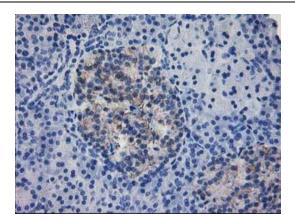


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY IFI35 ([RC200929], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-IFI35. Positive lysates [LY401696] (100ug) and [LC401696] (20ug) can be purchased separately from OriGene.

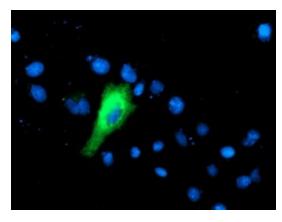


Western blot analysis of extracts (10ug) from 8 different cell lines by using anti-IFI35 monoclonal antibody (1:200).

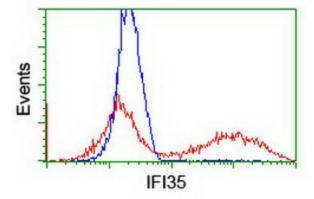




Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-IFI35 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, TA503386)



Anti-IFI35 mouse monoclonal antibody (TA503386) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY IFI35 ([RC200929]).



HEK293T cells transfected with either [RC200929] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-IFI35 antibody (TA503386), and then analyzed by flow cytometry.