

Product datasheet for TA503386

IFI35 Mouse Monoclonal Antibody [Clone ID: OTI1C9]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1C9
Applications:	FC, IF, IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150, IF 1:100, FLOW 1:100
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2a
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)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	31.6 kDa
Gene Name:	interferon induced protein 35
Database Link:	<u>NP_005524</u> <u>Entrez Gene 3430 Human</u> <u>P80217</u>
Synonyms:	IFP35



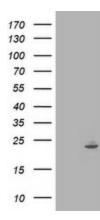
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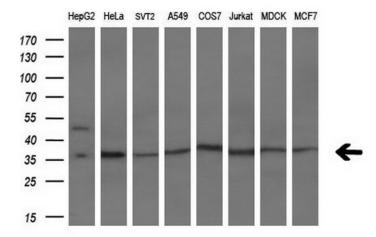
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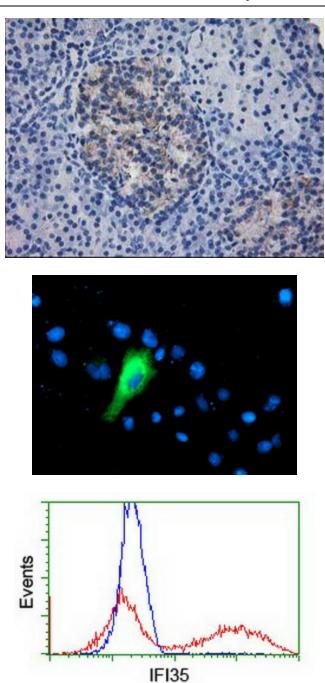
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY IFI35 (Cat# [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(Cat# TA503386). 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).

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Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-IFI35 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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.

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