

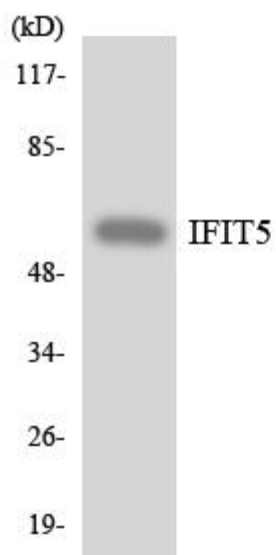


IFIT-5 Monoclonal Antibody

Catalog No	YP-mAb-03929
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	IFIT5
Immunogen	The antiserum was produced against synthesized peptide derived from human IFIT5. AA range:281-330
Specificity	IFIT-5 Monoclonal Antibody detects endogenous levels of IFIT-5 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	IFIT 5;IFIT5;RI58;IFIT-5;Interferon-induced protein with tetratricopeptide repeats 5;ISG58;Interferon-induced 58 kDa protein;Retinoic acid- and interferon-inducible 58 kDa protein;P58
Observed Band	50kD
Calculated Molecular Weight	50kD
Cell Pathway	Cell projection, ruffle membrane . Colocalized with DDX58/RIG-I at cell surface ruffles. Localizes to actin-rich protrusions from the apical cell surface.
Tissue Specificity	Pancreas,Spleen,
Function	induction:By interferons.,similarity:Belongs to the IFIT family.,similarity:Contains 8 TPR repeats.,
Background	induction:By interferons.,similarity:Belongs to the IFIT family.,similarity:Contains 8 TPR repeats.,
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using IFIT-5 Monoclonal Antibody