

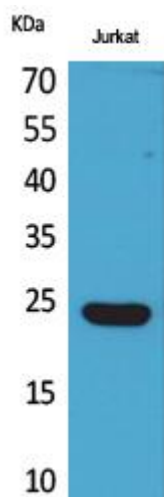


IFN- ϵ Monoclonal Antibody

Catalog No	YP-mAb-16018
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	IFNE
Protein Name	Interferon epsilon
Immunogen	The antiserum was produced against synthesized peptide derived from the C-terminal region of human IFNE. AA range:159-208
Specificity	IFN- ϵ Monoclonal Antibody detects endogenous levels of IFN- ϵ 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	$\geq 90\%$
Storage Stability	-20°C/1 year
Synonyms	IFNE; IFNE1; Interferon epsilon; IFN-epsilon; Interferon epsilon-1
Observed Band	24kD
Cell Pathway	Secreted .
Tissue Specificity	Endometrium-specific.
Function	similarity:Belongs to the alpha/beta interferon family..tissue specificity:Expressed in prostate cancer cell line PC-3, amnion-derived WISH cells, SK-MEL28 melanoma cells and Daudi cells and very weakly in MCF-7 human breast cancer cells. Not detected in Namalwa cells (Burkitt's lymphoma) or in Jurkat (T) cells.,
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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 IFN- ϵ Monoclonal Antibody