

IFN- β Rabbit pAb

CatalogNo: YT5964

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- IHC, IF, ELISA

Isotype

- IgG

Recommended Dilution Ratios

IHC 1:50-200

ELISA 1:10000-20000

IF 1:50-200

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthetic peptide from human protein at AA range: 91-140

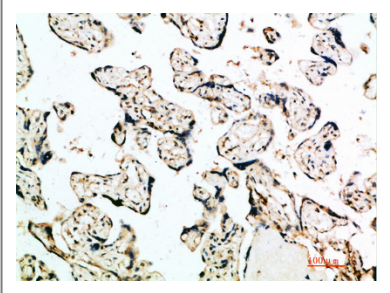
Specificity The antibody detects endogenous IFN- β

Target Information

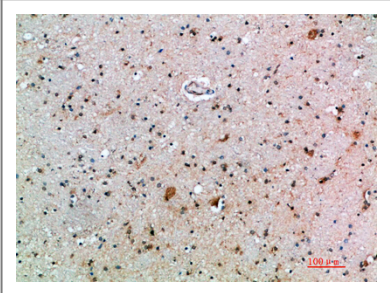
Gene name IFNB1 IFB IFNB

Protein Name	Interferon beta (IFN-beta) (Fibroblast interferon)		
	Organism	Gene ID	UniProt ID
	Human	3456;	P01574;
	Mouse	15977;	P01575;
Cellular Localization	Secreted.		
Tissue specificity	PCR rescued clones,		
Function	Function:Has antiviral, antibacterial and anticancer activities.,online information:Clinical information on Avonex,online information:Clinical information on Betaseron,pharmaceutical:Available under the names Avonex (Biogen), Betaseron (Berlex) and Rebif (Serono). Used in the treatment of multiple sclerosis (MS). Betaseron is a slightly modified form of IFNB1 with two residue substitutions.,similarity:Belongs to the alpha/beta interferon family.,subunit:Monomer.,		

| Validation Data



Immunohistochemical analysis of paraffin-embedded human-placenta, antibody was diluted at 1:200



Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:200

| Contact information

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