

#### **Product datasheet**

WB

IF

IHC

Catalog Number: IRM010

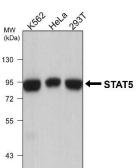
### Anti-STAT5, monoclonal antibody

Package size: 25, 100 μl

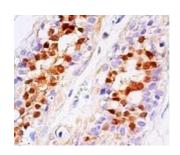
Store at: -20°C MW (kDa): 90-95

Overview	
Product Name	STAT5, monoclonal antibody
Product Number	IRM010
Gene Description	signal transducer and activator of transcription 5
Clonality	Monoclonal
Host	Mouse (mouse IgG1)
Species Reactivity	Human, Mouse, Rat
Recommended Applications Dilutions	Western Blot 1:500 – 1:1000 Immunofluorescence 1:100 – 1:200 Immunohistochemistry (Paraffin) 1:50 – 1:100
Storage Buffer	Phosphate-buffered solution, pH 7.2, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	0.5 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

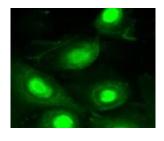
# IRM010 anti-STAT5 monoclonal antibody WB image



## IRM010 anti-STAT5 monoclonal antibody IHC image



## IRM010 anti-STAT5 monoclonal antibody ICC/IF image



STAT5 monoclonal antibody at 1/500 dilution. Lysates/ at 35 $\mu$ g per lane. Nitrocellulose membrane was then blocked for an hour before being incubated with IRM010 overnight at 4°C.

Immunoperoxidase staining of formalin fixed, paraffin-embedded human breast tissue.

Immunofluorescence of cell. Sample: HeLa

Green: STAT5 antibody (IRM010): 1-100

IReal Biotechnology Co., Ltd.





