

Product Information

Product SKU:	CABP0887	Gene ID:	6776/6777	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	90kDa	Conjugate:	Unconjugated
Calculated MW:	90kDa	Isotype:	IgG

Immunogen Information

**Background:** Carries out a dual signal transduction and activation of transcription. Mediates cellular responses to the cytokine KITLG/SCF and other growth factors. Mediates cellular responses to ERBB4. May mediate cellular responses to activated FGFR1, FGFR2, FGFR3 and FGFR4. Binds to the GAS element and activates PRL-induced transcription. Regulates the expression of milk proteins during lactation.

Recommended Dilution:	WB,1:100 - 1:500 IHC-P,1:100 - 1:200
Synonyms:	MGF; STAT5; stat5a/stat5b; Phospho-STAT5-Y694
Purification Method:	Affinity purification
Immunogen:	A synthetic phosphorylated peptide around Y694 of human STAT5 (NP_003143.2/NP_036580.2).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.