

# IRF5 (Phospho-Ser437) Antibody

Catalog No: #12688

Package Size: #12688 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	IRF5 (Phospho-Ser437) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Applications	WB
Species Reactivity	Human;Mouse
Specificity	IRF5 (Phospho-Ser437) Antibody detects endogenous levels of IRF5 only when phosphorylated at Ser437
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human IRF5 (Phospho-Ser437)
Conjugates	Unconjugated
Target Name	IRF5
Modification	Phospho
Other Names	IRF5, Interferon regulatory factor 5, IRF-5, SLEB10, IBD14
Accession No.	Swiss-Prot#: Q13568NCBI Gene ID: 3663
Target Species	human
Calculated MW	56kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

## Application Details

Western blotting: 1:1000

Note: This product is for in vitro research use only and is not intended for use in humans or animals.