

Anti-Phospho-IFNAR1 (Y466) Antibody

Catalog Number: P00306-1

About IFNAR1

Interferon-alpha/beta receptor alpha chain is a protein that in humans is encoded by the IFNAR1 gene. The protein encoded by this gene is a type I membrane protein that forms one of the two chains of a receptor for interferons alpha and beta. Binding and activation of the receptor stimulates Janus protein kinases, which in turn phosphorylate several proteins, including STAT1 and STAT2. The encoded protein also functions as an antiviral factor.

Overview

Product Name	Anti-Phospho-IFNAR1 (Y466) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho-IFNAR1 (Y466) Antibody catalog # P00306-1. Tested in IHC, ICC, IF applications. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, ICC
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN ₃ , 1 mg stabilizing protein and 50% glycerol This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	12 months from date of receipt at -20°C as supplied. 6 months at 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	P17181

Technical Details

Immunogen	A synthesized peptide derived from human IFNAR1 around the phosphorylation site of Tyr466.
Form	Liquid
Concentration	500 ug/ml
Purification	Protein A affinity purified.
Suggested Dilutions	Immunohistochemistry, 1:50-400 Immunocytochemistry/Immunofluorescence, 1:50-400

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For Research Use Only. Not for use in diagnostic procedures.