PRODUCT DATA SHEET

β-Arrestin 1 (phospho-Ser412) rabbit pAb

Catalog No.	IPH0004
Reactivity	Human;Mouse;Rat
Applications	ELISA
Gene Name	IL2RB
Protein Name	-
Human Gene Id	3560
Swiss-Prot	P14784
Formulation	-
Source	-
Dilution	-
Purification	-
Concentration	-
Storage&Stability	4°C/6 months
Background	The box 1 motif is required for JAK interaction and/or activation.,domain:The WSXWS motif appears to be necessary for proper protein folding and thereby efficient intracellular transport and cell-surface receptor binding.,function:Receptor for interleukin-2. This beta subunit is involved in receptor mediated endocytosis and transduces the mitogenic signals of IL2.,similarity:Belongs to the type I cytokine receptor family. Type 4 subfamily.,similarity:Contains 1 fibronectin type-III domain.,subunit:Non-covalent dimer of an alpha and a beta chains. IL2R exists in 3 different forms: a high affinity dimer, an intermediate affinity monomer (beta chain), and a low affinity monomer (alpha chain). The high and intermediate affinity forms also associate with a gamma chain. Interacts with SHB upon interleukin stimulation. Interacts with HTLV-1 accessory protein p12I.
Subcellular Location	Cell membrane; Single-pass type I membrane protein.
BiowMW	-

Products Images: