

Phospho-PDGF Receptor beta (Tyr771) Rabbit pAb

db2252

Package : 20µL 50µL 100µL

Product Name : Phospho-PDGF Receptor beta (Tyr771) Rabbit pAb**Cat.No.:** db2252**Synonyms** : Pdgfr; CD140b; PDGFR-1; AI528809**Application** : WB, IP**Reactivity** : Human, Mouse**Host species** : Rabbit**Background**

This gene encodes a nuclear-localized E3 ubiquitin ligase. The encoded protein can promote tumor formation by targeting tumor suppressor proteins, such as p53, for proteasomal degradation. This gene is itself transcriptionally-regulated by p53. Overexpression or amplification of this locus is detected in a variety of different cancers. There is a pseudogene for this gene on chromosome 2. Alternative splicing results in a multitude of transcript variants, many of which may be expressed only in tumor cells. [provided by RefSeq, Jun 2013]

Immunogen

A synthetic phosphopeptide corresponding to residues surrounding Tyr771 of human PDGF Receptor beta

Gene ID

18596

Swiss Prot

P05622

Synonyms

Pdgfr; CD140b; PDGFR-1; AI528809

Reactivity

Human, Mouse

Application

WB, IP

Recommended dilution

WB: 1:1000

IP: 1:20

Calculated MW

123 kDa

Observed MW

190 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.