

## Product datasheet for SM1485P

## OriGene Technologies, Inc.

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## PI 3 Kinase p85 beta (PIK3R2) Mouse Monoclonal Antibody [Clone ID: T15]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: T15

Applications: IHC, IP, WB

**Recommended Dilution:** Immunohistochemistry on frozen sections.

Immunoprecipitation: 10 μg/ml. Western Blot: 1/1000 - 1/5000.

Reactivity: Human, Monkey, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Balculovirus expressed (Recombinant) Bovine P85 beta subunit of P13 kinase. Spleen cells

from immunised mice were fused with cells of the NS1 mouse myeloma cell line.

**Specificity:** This antibody recognises the p85 subunit of PI-3 kinase.

Formulation: State: Purified

State: Liquid purified IgG containing 0.09% Sodium Azide

**Concentration:** lot specific

**Purification:** Affinity chromatography on Protein G

**Conjugation:** Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** phosphoinositide-3-kinase regulatory subunit 2

Database Link: Entrez Gene 5296 Human

O00459

Synonyms: PI 3 Kinase p85 beta, PI3K regulatory subunit beta

