



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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p15 - ink4b. Mouse Monoclonal Antibody

BACKGROUND

The immunogen for the anti-human p15 was a his-tagged recombinant full length p15 protein recognizing a 15kDa protein. The p15ink4b tumor suppressor protein shows no cross reactivity with the closely related inhibitors including p16ink4a and p19ink4d. p15ink4b is a specific inhibitor of cdk4/cdk6, and is periodically expressed during cell cycle.

ORDERING INFORMATION

CATALOG NUMBER

C110M

SIZE

100 µg

FORM

Unconjugated

HOST/CLONE

Mouse Clone DCS114.1

FORMULATION

Provided as solution in phosphate buffered saline with 0.08% sodium azide

CONCENTRATION

See vial for concentration

ISOTYPE

IgG1

APPLICATIONS

Western Blot, Immunoprecipitation, Immunohistochemistry (paraffin)

SPECIES REACTIVITY

Human

ACCESSION NUMBER

P42772, Human

IMMUNOGEN

A his-tagged recombinant full length p15 protein recognizing a 15kDa protein

POSITIVE CONTROL/TISSUE EXPRESSION

COMMENTS

Applications: 1-5 ug /ml for Western Blot, Immunohistochemistry, Immunoprecipitation (co-precipitates cdk4/cdk6)

PURIFICATION

Protein A/G Chromatography

SHIP CONDITIONS

Room Temperature

STORAGE CUSTOMER

Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles

STABILITY

Products are stable for one year from purchase when stored properly

REFERENCES

1) C. Sherr, et.al. (1995)Gene & Dev..9, 1149-1163

2) Sakellariou, S., et al. "Immunohistochemical Expression of P15 (INK4B) and SMAD4 in Advanced Gastric Cancer." Anticancer Research (2008), 28, 1079-1083