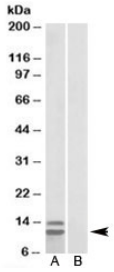
p15 INK4b Antibody (isoform 2) (R35729)

Catalog No.	Formulation	Size
R35729-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	1030
Applications	Western Blot : 1-3ug/ml (1) ELISA (peptide) LOD : 1:128000
Limitations	This p15 INK4b antibody is available for research use only.



Western blot testing of human gastrointestinal cancer lysate and p15 INK4b antibody at 1ug/ml with [B] and without [A] immunizing peptide. Predicted/observed molecular weight: ~12kDa (isoform 2).

Description

Additional name(s) for this target protein: CDKN2B, cyclin-dependent kinase inhibitor 2B

Application Notes

Optimal dilution of the p15 INK4b antibody should be determined by the researcher.

1. This p15 INK4b antibody is specific to isoform 2 (~12kDa). The ~14kDa band can not be isoform 1. It is most likely

represents a post-translational modification of isoform 2.

Immunogen

Amino acids RQGARERGARP were used as the immunogen for this p15 INK4b antibody. This sequence is specific to isoform 2.

Storage

Aliquot and store the p15 INK4b antibody at -20oC.

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