

## Purified Goat Polyclonal Antibody against CDKN2A (isoform 1) / p16INK4a (WB Guaranteed)

Product Id	TA302655		
Gene Synonyms	ARF; CDK4I; CDKN2; CMM2; INK4; INK4a; MLM; MTS1; p14; p14ARF; p16; p16INK4; p16INK4a; p19; TP16		
Immunogen	Peptide with sequence C-HARIDAAEGPSDIPD, from the C Terminus of the protein sequence according to NP_000068.1.		
Species Reactivity	Tested: Human Expected from sequence similarity: Human	Concentration	0.5 mg/ml
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.		
Guaranteed Application	WB	Isotype	Goat IgG
Suggested Dilutions	Peptide ELISA: antibody detection limit dilution 1:32,000. Western blot recommended concentration: $0.1-1\mu g/ml$ .		
WB Image	250kDa 150kDa 100kDa 75kDa 50kDa 37kDa		

TA302655 (1 $\mu$ g/ml) staining of HeLa Lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

25kDa 20kDa

15kDa 10kDa



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