

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## p18 INK4c (D142) polyclonal antibody, Unconjugated, Rabbit BWT-BS1268

Article Name	p18 INK4c (D142) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1268
Supplier Catalog Number	BS1268
Alternative Catalog Number	BWT-BS1268-50UL,BWT-BS1268-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 100-150 of Human p18 INK4c.
Conjugation	Unconjugated
Product Description	The normal progression of cells through the cell cycle is under the control of the cyclin dependent protein kinases Cdk4 and Cdk6 which are subject to inhibition by the mitotic inhibitory protein p16. Isolated members of the p16 family have been desi
Molecular Weight	~ 18 kDa
UniProt	P42773
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC: 1:50~1:200 IP: 1:50~1:200
Application Notes	p18 INK4c (D142) polyclonal antibody detects endogenous levels of p18 INK4c protein.