

## Datasheet for ABIN965416

# **Goat anti-Rabbit IgG Antibody (HRP)**





#### Overview

Quantity:	100 μg
Target:	IgG
Reactivity:	Rabbit
Host:	Goat
Clonality:	Polyclonal
Conjugate:	HRP
Application:	Immunoassay (IA)

### **Product Details**

#### **Target Details**

Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody

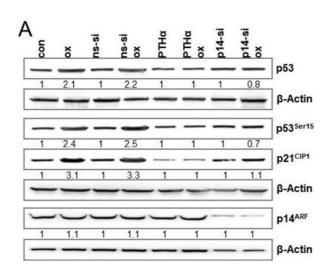
# **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Detection Kit Type: Chemiluminescent Western Blot Kit
Restrictions:	For Research Use only

#### Handling

Buffer:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative:	Gentamicin sulfate
Handling Advice:	Do NOT add Sodium Azide!  Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	4 °C

#### **Images**



#### **Western Blotting**

Image 1. (A) LoVo cells were either exposed to PTHa (30  $\mu$  M) or transfected with non-specific siRNA (ns-siRNA) or p14ARF specific siRNA. Cells were treated with 2.5  $\mu$ M oxaliplatin 8 h after siRNA or 1 h after PTHa treatment. 120 h upon oxaliplatin exposure, the expression of p14ARF, p21CIP1, and p53, as well as the phosphorylation of p53 at Ser15 was measured by immunodetection. HRP conjugated goat anti-mouse (p/n KCB002) and HRP conjugated goat anti-rabbit (p/n KCB003) were used. Fig 7. PMID: 33922007.