

## p130(Phospho-Thr986) Conjugated Antibody

Catalog No: #C14282



Package Size: #C14282-AF350 100ul #C14282-AF405 100ul #C14282-AF488 100ul  
 #C14282-AF555 100ul #C14282-AF594 100ul #C14282-AF647 100ul  
 #C14282-AF680 100ul #C14282-AF750 100ul #C14282-Biotin 100ul

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## Description

|                       |  |
|-----------------------|--|
| Product Name          | p130(Phospho-Thr986) Conjugated Antibody   |
| Host Species          | Rabbit   |
| Clonality             | Monoclonal   |
| Isotype               | Rabbit IgG   |
| Purification          | Affinity-chromatography  |
| Species Reactivity    | WB IP  |
| Specificity           | Phospho-p130(T986) Antibody detects endogenous levels of total Phospho-p130(T986)  |
| Immunogen Description | A synthesized peptide derived from human Phospho-p130(T986)  |
| Conjugates            | Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750   |
| Other Names           | 130 kDa retinoblastoma associated protein; IB4; p130; PRB2; Rb2; Rbl2; RBR2; Retinoblastoma like 2; Retinoblastoma-related protein 2; RIC128;                                |
| Accession No.         | Uniprot:Q08999   |
| Uniprot               | Q08999   |
| Excitation Emission   | AF350: 346nm/442nm<br>AF405: 401nm/421nm<br>AF488: 493nm/519nm<br>AF555: 555nm/565nm<br>AF594: 591nm/614nm<br>AF647: 651nm/667nm<br>AF680: 679nm/702nm<br>AF750: 749nm/775nm |
| Calculated MW         | 128kDa   |
| Storage               | Store at 4°C in dark for 6 months  |

## Application Details

## Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250  
 AF405 conjugated: most applications: 1: 50 - 1: 250  
 AF488 conjugated: most applications: 1: 50 - 1: 250  
 AF555 conjugated: most applications: 1: 50 - 1: 250  
 AF594 conjugated: most applications: 1: 50 - 1: 250  
 AF647 conjugated: most applications: 1: 50 - 1: 250  
 AF680 conjugated: most applications: 1: 50 - 1: 250  
 AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

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## Product Description

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Key regulator of entry into cell division. Directly involved in heterochromatin formation by maintaining overall chromatin structure and, in particular, that of constitutive heterochromatin by stabilizing histone methylation.

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Note: This product is for in vitro research use only