For Research Use Only

CCDC6 Polyclonal antibody

Catalog Number: 13717-1-AP 6 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen affinity purification

13717-1-AP Size:

Source:

GeneID (NCBI):

Recommended Dilutions:

150ul, Concentration: 600 ug/ml by 8030

BC036757

WB 1:1000-1:4000

Nanodrop and 400 ug/ml by Bradford UNIPROT ID:

Q16204

IF/ICC 1:200-1:800

method using BSA as the standard;

Full Name:

Rabbit

coiled-coil domain containing 6

Isotype:

Calculated MW: 474 aa, 53 kDa

Immunogen Catalog Number: AG4658

Observed MW:

65 kDa

Applications

Tested Applications: WB, IF/ICC, ELISA

WB: HCT 116 cells, HeLa cells, K-562 cells, MCF-7 cells

Positive Controls:

IF/ICC: MCF-7 cells,

Cited Applications:

WB

Species Specificity:

human

Cited Species:

human, rat

Notable Publications

| Author | Pubmed ID | Journal | Application |
|---------------|-----------|----------------|-------------|
| Xiaoyue Ding | 34828386 | Genes (Basel) | WB |
| Xiaotian Sun | 31676720 | Mol Cancer Res | WB |
| Dong Lingling | 35351588 | Brain Res Bull | WB |

Storage

Storage:

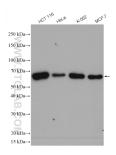
Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

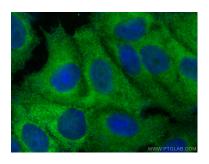
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 13717-1-AP (CCDC6 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Methanol) fixed MCF-7 cells using CCDC6 antibody (13717-1-AP) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2).