37kDa



## CAB7134

## **Product Information**

| Product SKU:           | CAB7134 | Gene ID:      | 79084      |              | Size:               | 20uL, 100uL       |  |  |
|------------------------|---------|---------------|------------|--------------|---------------------|-------------------|--|--|
| Clone No:              | -       | Host Species: | Rabbit     |              | <b>Reactivity</b> : | Human, Mouse, Rat |  |  |
|                        |         |               |            |              |                     |                   |  |  |
| Additional Information |         |               |            |              |                     |                   |  |  |
| <b>Observed MW</b> :   | 43kDa   |               | Conjugate: | Unconjugated | k                   |                   |  |  |

lsotype:

lgG

## Immunogen Information

Calculated MW:

| Background:           | The protein encoded by this gene is an androgen receptor coactivator that forms a complex with protein arginine methyltransferase 5, which modifies specific arginines to dimethylarginines in several spliceosomal Sm proteins. The encoded protein may be involved in the early stages of prostate cancer, with most of the protein being nuclear-localized in benign cells but cytoplasmic in cancer cells. Several transcript variants encoding different isoforms have been found for this gene. |
|-----------------------|---|
| Recommended Dilution: | WB,1:500 - 1:1000 IF/ICC,1:50 - 1:100   |
| Synonyms:             | p44; MEP50; MEP-50; HKMT1069; Nbla10071; p44/Mep50; WDR77   |
| Purifcation Method:   | Affinity purification   |
| Immunogen:            | Recombinant fusion protein containing a sequence corresponding to amino acids 153-243 of human WDR77 (NP_077007.1).   |
| Storage:              | Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.  |