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## anti-MRPL15 antibody (Internal Region)

3 Images



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| $\sim$ |       |            |
|--------|-------|------------|
| Ove    | r\/I  | $\Delta M$ |
| $\cup$ | 1 V I | CVV        |

Target:

| 100 µL MRPL15 Internal Region Human, Mouse, Rat Rabbit   |
|--|
| Internal Region  Human, Mouse, Rat   |
| Human, Mouse, Rat  |
|  |
| Rabbit   |
|  |
| Polyclonal   |
| This MRPL15 antibody is un-conjugated  |
| Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF),                   |
| Immunocytochemistry (ICC)  |
|  |
| A synthesized peptide derived from human MRPL15, corresponding to a region within the                |
| internal amino acids.  |
| IgG  |
| MRPL15 Antibody detects endogenous levels of total MRPL15.   |
| Pig,Zebrafish,Bovine,Horse,Sheep,Rabbit,Dog,Chicken,Xenopus  |
| The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling |
| Resin (Thermo Fisher Scientific).  |
|  |
|  |

MRPL15

### **Target Details**

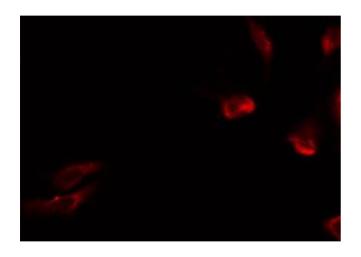
| Alternative Name: | MRPL15 (MRPL15 Products) |
|-------------------|--------------------------|
| Background:       | Gene: MRPL15             |
| Molecular Weight: | 33 kDa                   |
| Gene ID:          | 29088                    |
| UniProt:          | Q9P015                   |

## **Application Details**

| Application Notes: | WB 1:500-1:1000, IF/ICC 1:100-1:500, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000 |
|--------------------|---|
| Restrictions:      | For Research Use only   |

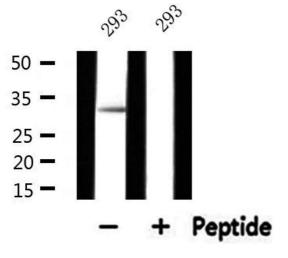
## Handling

| Format:            | Liquid   |
|--------------------|--|
| Concentration:     | 1 mg/mL  |
| Buffer:            | Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.                  |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C   |
| Storage Comment:   | Store at -20 °C. Stable for 12 months from date of receipt.  |
| Expiry Date:       | 12 months  |



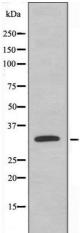
#### Immunofluorescence (fixed cells)

**Image 1.** ABIN6274731 staining HeLa by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.



#### **Western Blotting**

**Image 2.** Western blot analysis of extracts from 293, using MRPL15 Antibody.



#### **Western Blotting**

**Image 3.** Western blot analysis of extracts from HUVEC cells using MRPL15 antibody.