

# **Product Data Sheet**

### **Anti-RASL10B Antibody**

| Catalog #      | Source               | Reactivity  | Applications   |  |  |
|----------------|----------------------|---|--|--|--|
| CPA5615        | Rabbit               | Н, М  | WB   |  |  |
| Description    |                      | Rabbit polyclonal antibody to RASL10B   |  |  |  |
| Immunogen      |                      | KLH-conjugated synthetic pe   | otide encompassing a sequence within the center        |  |  |
|                |                      | region of human RASL10B. T  | ne exact sequence is proprietary.                      |  |  |
| Purification   |                      | The antibody was purified by  | immunogen affinity chromatography.                     |  |  |
| Specificity    |                      | Recognizes endogenous leve  | s of RASL10B protein.                                  |  |  |
| Clonality      | Clonality Polyclonal |   |  |  |  |
| Conjugation    |                      |   |  |  |  |
| Form           |                      | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, |  |  |  |
|                |                      | and 0.01% sodium azide.   |  |  |  |
| Dilution       |                      | WB (1/500 - 1/1000)   |  |  |  |
| Gene Symbol    |                      | RASL10B   |  |  |  |
| Alternative Na | ames                 | Ras-like protein family memb  | er 10B; Ras-like protein VTS58635; Ras-related protein |  |  |
|                |                      | 17; RRP17   |  |  |  |
| Entrez Gene    |                      | 91608 (Human); 276952 (Mc   | use)   |  |  |
| SwissProt      |                      | Q96S79 (Human); Q5SSG5 (N   | 1ouse)   |  |  |
| Storage/Stabi  | lity                 | Shipped at 4°C. Upon deliver  | y aliquot and store at -20°C for one year. Avoid       |  |  |
|                |                      | freeze/thaw cycles.   |  |  |  |

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

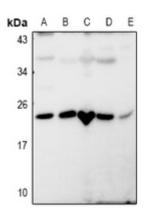
#### **COHESION BIOSCIENCES LIMITED**

| WEB                 | ORDER                 | SUPPORT                     | CUSTOM                 |
|---------------------|-----------------------|-----------------------------|------------------------|
| www.cohesionbio.com | order@cohesionbio.com | techsupport@cohesionbio.com | custom@cohesionbio.com |



For research purposes only, not for human use

## **Product Data Sheet**



Western blot analysis of RASL10B expression in A549 (A), LOVO (B), SP20 (C), PMVEC (D), Hela (E) whole cell lysates. (Predicted band size: 23 kD; Observed band size: 23 kD)

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

#### **COHESION BIOSCIENCES LIMITED**

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com