Cohesion BIOSCIENCES

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# Product Data Sheet

## Anti-XB130 Antibody (Detection)

| Catalog # | Source | Reactivity | Applications |
|---|---|---|---|
| CAP1302-D | Mouse | H | SE |

**Description** Mouse monoclonal detection antibody to XB130

**Immunogen** Recombinant protein of human XB130

**Purification** The antibody was purified by Protein A/G affinity chromatography.

**Specificity** Recognizes native and recombinant human XB130 protein

**Clonality** Monoclonal

**Conjugation**

**Form** Mouse IgG1. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 0.09% Sodium Azide.

**Dilution**

**Gene Symbol** AFAP1L2

**Alternative Names** KIAA1914; XB130; Actin filament-associated protein 1-like 2; AFAP1-like protein 2

| Entrez Gene (Human) | Entrez Gene (Mouse) | Entrez Gene (Rat) |
|---|---|---|
| 84632 | | |

| SwissProt (Human) | SwissProt (Mouse) | SwissProt (Rat) |
|---|---|---|
| Q8N4X5 | | |

**Directions for Use** Recommmended pair for sandwich immunoassay - Capture: CAP1302-C; Recommmended standard protein: CST1302

**Storage/Stability** Shipped at 4°C. Upon delivery aliquot and store at -20°C for 1 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

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