

### **Product Data Sheet**

# **Anti-KNSTRN Antibody**

Catalog # Source Reactivity Applications

CQA4902 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to KNSTRN

**Immunogen** Recombinant fusion protein of human KNSTRN. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of KNSTRN protein

**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 - 1/2000)

Gene Symbol KNSTRN

Alternative Names C15orf23; SKAP; TRAF4AF1; Small kinetochore-associated protein; SKAP;

Kinetochore-localized astrin-binding protein; Kinastrin; Kinetochore-localized

astrin/SPAG5-binding protein; TRAF4-associated factor 1

**Entrez Gene** 90417 (Human); 51944 (Mouse); 311325 (Rat)

SwissProt Q9Y448 (Human); Q9D9Z1 (Mouse); Q6AXN6 (Rat)

Storage/Stability Shipped at 4° C. Upon delivery 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

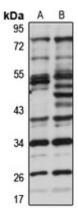
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Western blot analysis of KNSTRN expression in HeLa (A), A431 (B) whole cell lysates. (Predicted band size: 26; 31; 35 kD; Observed band size: 34 kD)

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