

### **Product Data Sheet**

# Anti-NF-1A Antibody

Catalog # Source Reactivity Applications

CQA5220 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to NF-1A

**Immunogen** Recombinant fusion protein of human NF-1A. The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of NF-1A 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 NFIA

Alternative Names KIAA1439; Nuclear factor 1 A-type; NF1-A; Nuclear factor 1/A; CCAAT-box-binding

transcription factor; CTF; Nuclear factor I/A; NF-I/A; NFI-A; TGGCA-binding protein

Entrez Gene 4774 (Human); 18027 (Mouse)

SwissProt Q12857 (Human); Q02780 (Mouse)

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

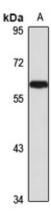
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Western blot analysis of NF-1A expression in mouse brain (A) whole cell lysates. (Predicted band size: 54; 55; 60 kD; Observed band size: 60 kD)

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