

### **Product Data Sheet**

# Anti-NTHL1 Antibody

Catalog # Source Reactivity Applications

CQA3222 Rabbit H WB

**Description** Rabbit polyclonal antibody to NTHL1

Immunogen Recombinant full length protein of human NTHL1

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

**Specificity** Recognizes endogenous levels of NTHL1 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 NTHL1

Alternative Names NTH1; OCTS3; Endonuclease III-like protein 1; hNTH1; Bifunctional DNA

N-glycoslyase/DNA-(apurinic or apyrimidinic site) lyase; DNA glycoslyase/AP lyase

Entrez Gene 4913 (Human)

SwissProt P78549 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

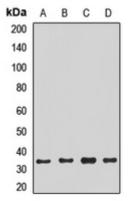
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 NTHL1 expression in A549 (A), Hela (B), LO2 (C), MCF7 (D) whole cell lysates. (Predicted band size: 32; 33; 34 kD; Observed band size: 37 kD)

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