## **Datasheet**

Version: 4.0.0 Revision date: 31 Aug 2025



## Zinc Finger Protein 346 (ZNF346) Antibody

Catalogue No.:abx002431

ZNF346 Antibody is a Rabbit Polyclonal antibody against ZNF346. The protein encoded by this gene is a nucleolar, zinc finger protein that preferentially binds to double-stranded (ds) RNA or RNA/DNA hybrids, rather than DNA alone. Mutational studies indicate that the zinc finger domains are not only essential for dsRNA binding, but are also required for its nucleolar localization. The encoded protein may be involved in cell growth and survival.

**Target:** Zinc Finger Protein 346 (ZNF346)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IF/ICC

Host: Rabbit

Recommended dilutions: ELISA: 1 µg/ml, WB: 1/1000 - 1/2000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should

be determined by the end user.

Conjugation: Unconjugated

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 1-294 of human

ZNF346.

**Isotype**: IgG

Form: Liquid

**Purification:** Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9UL40 (UniProt, ExPASy)

Gene Symbol: ZNF346

GeneID: <u>23567</u>

NCBI Accession: NP\_036411.1

String: <u>9606.ENSP00000350869</u>

Molecular Weight: Calculated MW: 33 kDa

Observed MW: 36 kDa

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**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

**Concentration:** > 0.2 mg/ml

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THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

