## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** RNase III Drosha Antibody

Catalog Number: R12-2334

Reactivity: Human, Mouse

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

**Dilutions:** Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not

yet tested in other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human RNase III Drosha. AA range:774-823

Concentration: 1 mg/ml

Gene Name: DROSHA

**Protein Name:** Ribonuclease 3

Other Name: DROSHA; RN3; RNASE3L; RNASEN; Ribonuclease 3; Protein Drosha;

Ribonuclease III; RNase III; p241

Human Swiss Prot No.: Q9NRR4

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** RNase III Drosha Polyclonal Antibody detects endogenous levels of

RNase III Drosha protein.

Storage and Stability: -20°C/1 year