

## **Product datasheet for AP55171PU-N**

## Kv1.8 (KCNA10) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA, IHC, WB

Recommended Dilution: ELISA.

**Immunohistochemistry on frozen section:** 1/100 - 1/1000.

Western Blot: 1/500 - 1/5000.

Reactivity: Human, Mouse, Rat

**Host:** Rabbit

Clonality: Polyclonal

**Immunogen:** Synthetic peptide derived from Cter domain of KCNA10 protein.

**Specificity:** This antibody reacts with 58 kDa protein.

**Formulation:** 0.1M Tris 0.1M Glycine, 2% Sucrose

State: Purified

State: Lyophilized purified powder

**Reconstitution Method:** Restore in distilled water.

**Concentration:** lot specific

**Purification:** Affinity chromatography on Protein A

**Conjugation:** Unconjugated

**Storage:** Prior to reconstitution store at -20°C.

Following reconstitution store undiluted at 2-8°C for one month

or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** potassium voltage-gated channel subfamily A member 10

Database Link: Entrez Gene 3744 Human

Q16322

Synonyms: Potassium voltage-gated channel subfamily A member 10, Voltage-gated potassium channel

subunit Kv1.8



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