

Product datasheet for AM02260PU-N

OriGene Technologies, Inc.

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Vasopressin (AVP) Mouse Monoclonal Antibody [Clone ID: VAS 2-10-8]

Product data:

Product Type: Primary Antibodies

Clone Name: VAS 2-10-8
Applications: ELISA, IHC

Recommended Dilution: ELISA: 1 µg/ml.

Immunohistochemistry on Paraffin Sections: 1/100.

Reactivity: Human
Host: Mouse
Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Synthetic Human (Arg8)-Vasopressin, bTG conjugated

Specificity: This antibody detects Human (Arg⁸)-Vasopressin.

Formulation: 200 mM Na-Citrate/Tris, 500 mM NaCl, pH 7.5

State: Purified

State: Lyophilized purified Cell Culture Supernatant

Preservative: 0.02% Sodium Azide

Reconstitution Method: Restore in aqua bidest to 1 mg/ml.

Purification: Protein A Chromatography

Conjugation: Unconjugated

Storage: Store lyophilized at 2-8°C for 6 months or at -20°C long term.

After reconstitution store the antibody undiluted at 2-8°C for one month

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

Stability: Shelf life: one year from despatch.

Gene Name: arginine vasopressin

Database Link: <u>Entrez Gene 551 Human</u>

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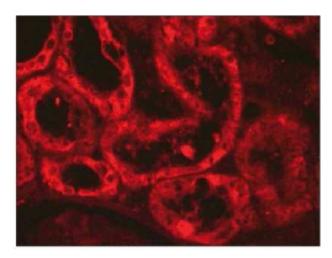
Synonyms: Arginine vasopressin, Antidiuretic Hormone, AVP





Note: LocusID 551

Product images:



Immunofluorescence of Vasopressin staining in Paraffin section of Human kidney. The section was incubated with Vasopressin antibody Cat.-No AM02260PU at 1/100 followed by an appropriate secondary antibody coulpled to Cy3. AM02260PU stains renal tubules.