

Data Sheet

HUMAN VASOPRESSIN

ANTIBODY, MONOCLONAL

Catalog no.:	A 8040.1 / A 8040.2
Immunogen:	Synthetic human (Arg^8)-Vasopressin, bTG conjugated (CYFQNCPRG)
Synonyms:	Arg-vasopressin
Swiss-Prot No:	P01185
Gene Information:	Gene Name: AVP
	GeneID: 551
Host:	Mouse Balb/c
Clone no.:	VAS 2-10-8
Isotype:	IgG_{2b}
Matrix:	Cell culture supernatant, Protein A purified, 200 mM Na-Citrate/Tris, 500 mM NaCl, 0.02% NaN_3, pH 7.5
Specificity:	Human (Arg^8)-Vasopressin
Contents:	10 µg / 100 µg (lyophilized)
	Resuspend in 10 µl / 100 µl aqua bidest.
Known applications:	ELISA (1 µg/ml), immunohistochemistry (paraffin sections, 1:100)

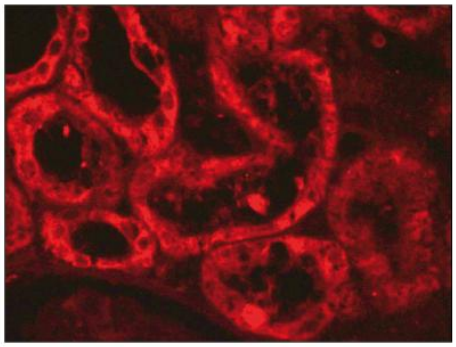


Figure 1: Immunofluorescence image of Vasopressin staining in paraffin section of human kidney. The section was incubated with A 8040 (1:100), followed by an appropriate secondary antibody coupled to Cy3. A 8040 stains renal tubules.

This antibody has not been tested for use in all applications. This does not necessarily exclude its use for non-tested procedures. The stated dilutions are recommendations only. We suggest that the applicant titrates the antibody in his/her system using appropriate negative/positive controls.

Store at:	2-8 °C (lyophilized); - 20 °C (dissolved)
	Repeated thawing and freezing must be avoided
Last updated on:	18 August 2016

For research use only

Publishing research using A 8040? Please let us know so that we can cite your publication as a reference.

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