

Datasheet

Riboflavin (Vitamin B2) polyclonal antibody

Catalog Number: PAB14731

Regulation Status: For research use only (RUO)

Product Description: Rat polyclonal antibody raised against Riboflavin (Vitamin B2).

Immunogen: Riboflavin (Vitamin B2) conjugated with carrier protein.

Host: Rat

Applications: ELISA, IHC, IHC-P
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Lyophilized

Purification: Ammonium sulfate precipitation

Recommend Usage: ELISA (1:2000-1:10000)
Immunohistochemistry (1:1000-1:5000)
The optimal working dilution should be determined by the end user.

Storage Buffer: Lyophilized from PBS, pH 7.4

Storage Instruction: Store at 4°C on dry atmosphere.
After reconstitution with 50 uL of distilled water and 50 uL of glycerol, store at -20°C for 2 years.
Aliquot to avoid repeated freezing and thawing.

References:

1. Riboflavin-like immunoreactive fibers in the monkey brain. Mangas A, Covenas R, Geffard K, Geffard M, Marcos P, Insausti R, Glaize G, Dabadie MP. Anat Embryol (Berl). 2006 Aug;211(4):267-72. Epub 2006 Feb 3.