

Rabbit antibody to KCNV1

Code OSP00117W

ID Tag Rb1356-140310-WS

Unit size 100 µl

Immunogen A synthetic peptide from 1t cytoplasmic domain of human KCNV1 (Kv8.1) conjugated to an

immunogenic carrier protein was used as the antigen.

Conjugate Unconjugated antibody

Also known Potassium voltage-gated channel subfamily V member 1, Voltage-gated potassium channel

subunit Kv8.1, Neuronal potassium channel alpha subunit HNKA

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A dilution of 1: 200 to 1: 2000 is recommended. The optimal dilution should be

determined by the end user. Not yet tested in other applications.

Specificity Specific for KCNV1.

Spcs X-react. Human, rat, mouse. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and

refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

Shipping This item will be shipped to you at ambient temperature in a lyophilised form.

Limitation For research use only