

# Product Datasheet

## Kv8.1 Antibody - BSA Free NBP2-84129-0.1ml

Unit Size: 0.1ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-84129-0.1ml**

Kv8.1 Antibody - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1ml
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS, 2% Sucrose

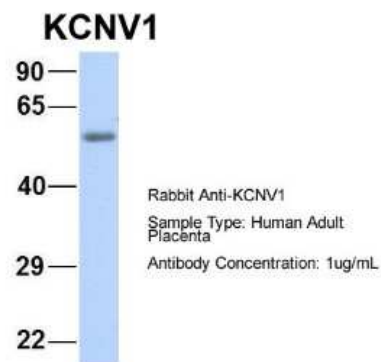
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Kv8.1 Antibody - BSA Free (NBP2-84129) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	27012
<b>Gene Symbol</b>	KCNV1
<b>Species</b>	Human
<b>Immunogen</b>	The immunogen is a synthetic peptide directed towards the N terminal region of human Kv8.1. Peptide sequence: ALGDCFTVNVGGSRFVLSQQALSCFPHTRLGKLAVVVASYRRPGALAAVP The peptide sequence for this immunogen was taken from within the described region.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1.0 ug/ml



**Images**

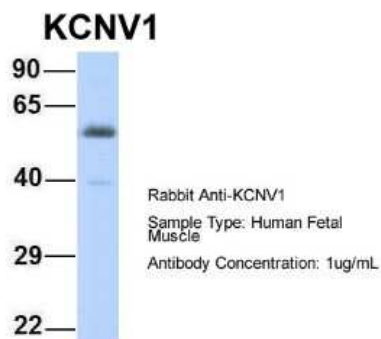
Western Blot: Kv8.1 Antibody [NBP2-84129] - Host: Rabbit. Target Name: CHAD. Sample Type: Human Adult Placenta. Antibody Dilution: 1.0ug/ml



Western Blot: Kv8.1 Antibody [NBP2-84129] - WB Suggested Anti-KCNV1 Antibody Titration: 0.2-1 ug/ml. ELISA Titer: 1:312500. Positive Control: 293T cell lysate



Western Blot: Kv8.1 Antibody [NBP2-84129] - Host: Rabbit. Target Name: KCNV1. Sample Type: Human Fetal Muscle. Antibody Dilution: 1.0ug/ml





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### **Products Related to NBP2-84129-0.1ml**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00027012-P01-10ug	Recombinant Human Kv8.1 GST (N-Term) Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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