

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-KCA3.1 Polyclonal Antibody, Rabbit ABI-39-2053

Article Name	Anti-KCA3.1 Polyclonal Antibody, Rabbit
Biozol Catalog Number	ABI-39-2053
Supplier Catalog Number	39-2053
Alternative Catalog Number	ABI-39-2053-100UG,ABI-39-2053-100UG/VIAL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Product Description	Intermediate conductance calcium-activated potassium channel protein 1(KCNN4, Kca3.1) is part of a potentially heterotetrameric voltage-independent potassium channel that is activated by intracellular calcium. Activation is followed by membrane hyper...
Clonality	Polyclonal
Isotype	Rabbit IgG
NCBI	<a href="#">3783</a>
UniProt	<a href="#">O15554</a>
Buffer	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg Thimerosal, 0.05mg NaN <sub>3</sub> . Reconstitute : Add 0.2ml of distilled water will yield a concentration of 500 µg/ml.

Purity	Immunogen affinity purified.
Formula	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg Thimerosal, 0.05mg NaN <sub>3</sub> . Reconstitute : Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Target	Intermediate conductance calcium-activated potassium channel protein 4
Application Dilute	Western blot : 0.1-0.5µg/ml, Immunohistochemistry(Paraffin-embedded Section) : 0.5-1µg/ml