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## Product Datasheet

### Twik Related Potassium Channel 1 Protein (TREK-1), Rabbit ANO-AI80006A

Article Name	Twik Related Potassium Channel 1 Protein (TREK-1), Rabbit
Biozol Catalog Number	ANO-AI80006A
Supplier Catalog Number	AI80006A
Alternative Catalog Number	ANO-AI80006A-0.5MG,ANO-AI80006A-0.1MG
Manufacturer	Anogen-Yes Biotech Laboratories
Host	Rabbit
Category	Proteine/Peptide
Application	EIA
Species Reactivity	Human
Immunogen	A synthetic peptide (SASRERPGYTA) derived from the amino sequence 4-14 of human TREK-1, conjugated with KLH for immunization.
Product Description	Rabbit anti-human Twik-related potassium channel 1 protein (TREK-1) polyclonal antibody...
Clonality	Polyclonal
Purity	Protein G affinity purified
Form	Purified
Storage	Store at -20°C
Target	TREK-1

Application Dilute	Double distilled water is recommended to adjust the final concentration to 1.00mg/mL.
Application Notes	ELISA: The antibody (1:500,000 diluted) can detect the TREK-1 peptide coated on ELISA plate at 100ng/well. Western blot: Dilute approx. 1:3,000 for using in Western blot to detect the 47kDa TREK-1 in Jurkat cell extract.