

## **ELK Biotechnology**

Kv11.1 Rabbit pAb Catalog NO.: EA313 For research use only.

## Overview

Product name Kv11.1 Rabbit polyclonal antibody

**Source** Rabbit

Applications WB, IHC

Species reactivity Rat, Mouse

Recommended dilutions WesternBlot:1/1000-2000

Immunohistochemistry:1/100-200

NOTE: Optimal dilutions should be determined by the end user.

Immunogen Synthetic Peptide

Species Human

Storage PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

Store at -20° C. Avoid repeated freeze-thaw cycles.

**Isotype** IgG

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 62kDa

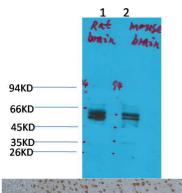
GenelD (Human) 169522

Human Swiss-Prot No. Q8TDN2

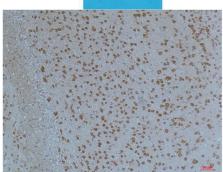
Cellular localization Cell membrane, Membrane

Alternative Names LQT2,HERG

Background N/A



Western blot analysis of 1) Rat Brain Tissue, 2)Mouse Brain Tissue with KV11.1 Rabbit pAb EA313 diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Mouse BrainTissue using Kv11.1 (EA313) Rabbit pAb diluted at 1:200.