



Datasheet for ABIN655796
anti-KCNRG antibody (C-Term)



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2 Images

Overview

Quantity:	400 µL
Target:	KCNRG
Binding Specificity:	AA 175-202, C-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNRG antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This KCNRG antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 175-202 amino acids from the C-terminal region of human KCNRG.
Clone:	RB31399
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	KCNRG
Alternative Name:	KCNRG (KCNRG Products)
Background:	This gene encodes a member of the tripartite motif (TRIM) family. The TRIM motif includes

Target Details

three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This gene is located on chromosome 13 within the minimal deletion region for B-cell chronic lymphocytic leukemia. Multiple alternatively spliced transcript variants have been found for this gene.

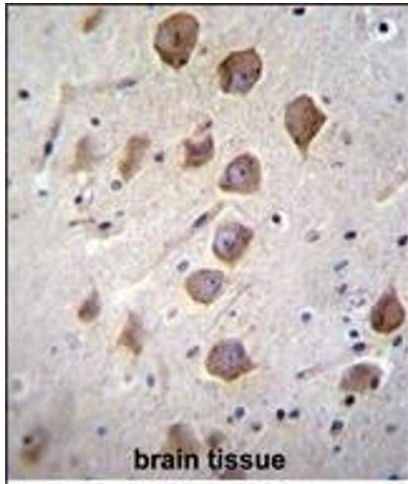
Gene ID:	10206, 283518
NCBI Accession:	NP_775876 , NP_955751
UniProt:	Q8N5I3

Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:10~50
Restrictions:	For Research Use only

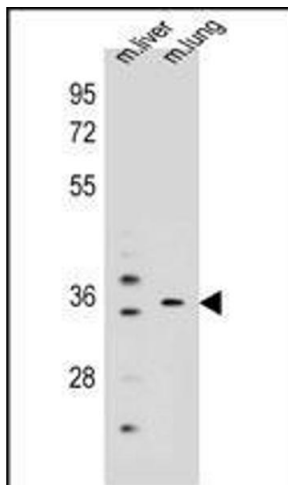
Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. KCNRG Antibody (C-term) (ABIN655796 and ABIN2850485) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of KCNRG Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. KCNRG Antibody (C-term) (ABIN655796 and ABIN2850485) western blot analysis in mouse liver, lung tissue lysates (35 µg/lane). This demonstrates the KCNRG antibody detected the KCNRG protein (arrow).