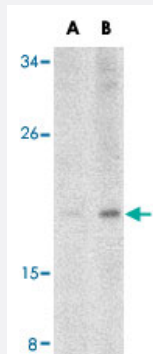


KCTD15 polyclonal antibody

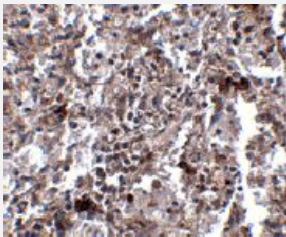
Catalog # PAB16720 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western blot analysis of KCTD15 in human spleen tissue lysate with KCTD15 polyclonal antibody (Cat # PAB16720) at (A) 0.5 and (B) 1 ug/mL .



Immunohistochemistry

Immunohistochemistry of KCTD15 in human spleen tissue with KCTD15 polyclonal antibody (Cat # PAB16720) at 2.5 ug/mL .

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of KCTD15.
Immunogen	A synthetic peptide corresponding to C-terminus 16 amino acids of human KCTD15.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Recommend Usage	Western Blot (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.

Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Tissue lysate)

Western blot analysis of KCTD15 in human spleen tissue lysate with KCTD15 polyclonal antibody (Cat # PAB16720) at (A) 0.5 and (B) 1 ug/mL .

- Immunohistochemistry

Immunohistochemistry of KCTD15 in human spleen tissue with KCTD15 polyclonal antibody (Cat # PAB16720) at 2.5 ug/mL .

- Enzyme-linked Immunoabsorbent Assay

Gene Info — KCTD15

Entrez GeneID	79047
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Protein Accession#	Q96SI1
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Gene Name	KCTD15
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Gene Alias	MGC25497, MGC2628
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Gene Description	potassium channel tetramerisation domain containing 15
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Gene Ontology	Hyperlink
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Other Designations	-
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Publication Reference

- [Replication and extension of genome-wide association study results for obesity in 4923 adults from northern Sweden.](#)

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Disease

- [Anorexia Nervosa](#)
- [Asthma](#)
- [Birth Weight](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Failure to Thrive](#)
- [Genetic Predisposition to Disease](#)
- [Insulin Resistance](#)
- [Obesity](#)
- [Weight Gain](#)