

EPG5 Polyclonal Antibody

Description

| | |
|--------------------------------|--------------------------------------------------------------------------------------------|
| Product type | Primary Antibody |
| Code | BT-AP15419 |
| Host | Rabbit |
| Isotype | IgG |
| Size | 20ul, 50ul, 100ul |
| Immunogen | Recombinant Protein of EPG5 |
| Mol wt | N/A |
| Species reactivity | Human, Mouse, Rat |
| Clonality | Polyclonal |
| Recommended application | WB, IHC-p, IF |
| Concentration | N/A |
| Full name | Ectopic P granules protein 5 homolog |
| Synonyms | Ectopic P granules protein 5 homolog; EPG5; KIAA1632; Ectopic P granules protein 5 homolog |

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

This gene encodes a large coiled coil domain-containing protein that functions in autophagy during starvation conditions. Mutations in this gene cause Vici syndrome.

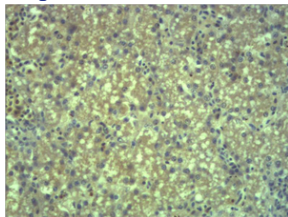
Recommended Dilution

WB: 1: 1000 - 1: 2000

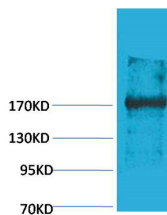
IHC: 1: 200 - 500

Not yet tested in other applications.

Images



Immunohistochemical analysis of paraffin-embedded Mouse Liver Tissue using EPG5 Polyclonal Antibody.



Western blot analysis of Rat Liver Tissue using EPG5 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

Storage

-20°C for 1 year