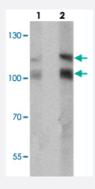


RNF20 polyclonal antibody

Catalog # PAB27430 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western blot analysis of RNF20 in human liver tissue with RNF20 polyclonal antibody (Cat # PAB27430) at (lane 1) 1 and (lane 2) 2 ug/mL.

| Specification | |
|---------------------|---|
| Product Description | Rabbit polyclonal antibody raised against synthetic peptide of RNF20. |
| Immunogen | A synthetic peptide corresponding to 19 amino acids at N-terminus of human RNF20. |
| Host | Rabbit |
| Reactivity | Human, Mouse |
| Specificity | Multiple isoforms of RNF20 are known to exist. |
| Form | Liquid |
| Purification | Peptide affinity purification |
| Concentration | 1 mg/mL |
| Isotype | lgG |
| Recommend Usage | Western Blot (1-2 ug/mL) Immunohistochemistry (2.5 ug/mL) Immunofluorescence (20 ug/mL) |
| | The optimal working dilution should be determined by the end user. |



Product Information

| 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 shoul d be handled by trained staff only. |

Applications

Western Blot (Tissue lysate)

Western blot analysis of RNF20 in human liver tissue with RNF20 polyclonal antibody (Cat # PAB27430) at (lane 1) 1 and (lane 2) 2 ug/mL.

- Immunohistochemistry
- Immunofluorescence
- Enzyme-linked Immunoabsorbent Assay

| Gene Info — RNF20 | |
|--------------------|---|
| Entrez GenelD | <u>56254</u> |
| Protein Accession# | NP_062538 |
| Gene Name | RNF20 |
| Gene Alias | BRE1, BRE1A, FLJ11189, FLJ20382, KIAA2779, MGC129667, MGC129668, hBRE1 |
| Gene Description | ring finger protein 20 |
| Omim ID | 607699 |
| Gene Ontology | <u>Hyperlink</u> |
| Gene Summary | The protein encoded by this gene shares similarity with BRE1 of S. cerevisiae. Yeast BRE1 is a u biquitin ligase required for the ubiquitination of histone H2B and the methylation of histone H3. [pr ovided by RefSeq |
| Other Designations | BRE1 E3 ubiquitin ligase homolog homolog of S. cerevisiae BRE1 |