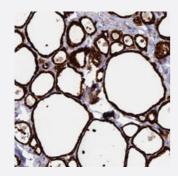


WDR46 polyclonal antibody

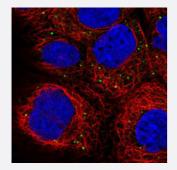
Catalog # PAB28194 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human thyroid with WDR46 polyclonal antibody (Cat # PAB28194) shows strong cytoplasmic positivity in glandular cells.



Immunofluorescence

Immunofluorescent staining of human cell line A-431 with WDR46 polyclonal antibody (Cat # PAB28194) at 1-4 ug/mL dilution shows positivity in vesicles.

| Specification | |
|---------------------|---|
| Product Description | Rabbit polyclonal antibody raised against recombinant WDR46. |
| Immunogen | Recombinant protein corresponding to amino acids of recombinant WDR46. |
| Sequence | LDWVTKKLMCEINVMEAVRDIRFLHSEALLAVAQNRWLHIYDNQGIELHCIRRCDRVTRLEFLPFHF LLATASETGFLTYLDVSVGKIVAALNARAGRLDVMSQNPYNAVIHL |
| Host | Rabbit |
| Reactivity | Human |
| Form | Liquid |



Product Information

| Purification | Antigen affinity purification |
|---------------------|--|
| Isotype | lgG |
| Recommend Usage | Immunohistochemistry (1:20-1:50) Immunofluorescence (1-4 ug/mL) The optimal working dilution should be determined by the end user. |
| Storage Buffer | In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide) |
| Storage Instruction | Store at 4°C. 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

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
 - Immunohistochemical staining of human thyroid with WDR46 polyclonal antibody (Cat # PAB28194) shows strong cytoplasmic positivity in glandular cells.
- Immunofluorescence

Immunofluorescent staining of human cell line A-431 with WDR46 polyclonal antibody (Cat # PAB28194) at 1-4 ug/mL dilution shows positivity in vesicles.

| Gene Info — WDR46 | |
|--------------------|-----------------------|
| Entrez GenelD | <u>9277</u> |
| Gene Name | WDR46 |
| Gene Alias | BING4, C6orf11, FP221 |
| Gene Description | WD repeat domain 46 |
| Gene Ontology | <u>Hyperlink</u> |
| Other Designations | OTTHUMP00000029279 |
| | |

Disease

Genetic Predisposition to Disease



• Lupus Erythematosus