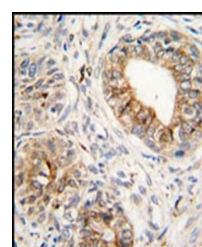
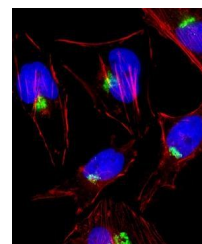


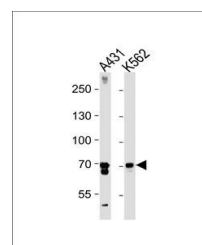
## Product Datasheet

### PTGS1 antibody (orb34174)

|                            |                                                                                                                                                                                           |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Purified rabbit polyclonal antibody.                                                                                                                                                      |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                                    |
| <b>Reactivity</b>          | Human                                                                                                                                                                                     |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                              |
| <b>Tested Applications</b> | IF, IHC-P, WB                                                                                                                                                                             |
| <b>Immunogen</b>           | Synthetic Peptide                                                                                                                                                                         |
| <b>Target</b>              | PTGS1                                                                                                                                                                                     |
| <b>Form/Appearance</b>     | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS. |
| <b>Note</b>                | For research use only                                                                                                                                                                     |
| <b>Isotype</b>             | Rabbit IgG                                                                                                                                                                                |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                |
| <b>MW</b>                  | 68686                                                                                                                                                                                     |
| <b>Uniprot ID</b>          | <a href="#">P23219</a>                                                                                                                                                                    |
| <b>NCBI</b>                | <a href="#">NP_000953.2</a> , <a href="#">NP_001258095.1</a> , <a href="#">NP_001258297.1</a> , <a href="#">NP_542158.1</a> , <a href="#">NP_001258094.1</a>                              |
| <b>Dilution Range</b>      | WB: 1:1000, IF/ICC: 1:10-50, IHC-P: 1:10-50                                                                                                                                               |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                           |



Immunohistochemical staining of paraffin...



Western blot analysis of A431, K562 cell...