

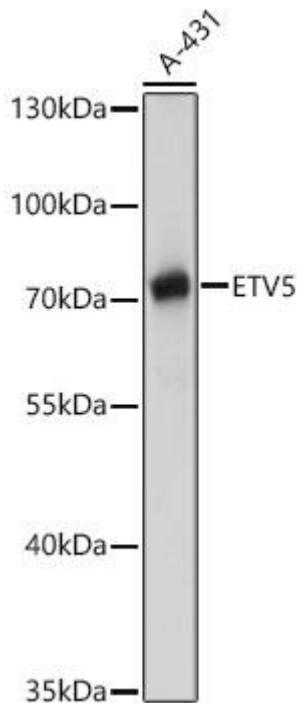


# ETV5 Mouse mAb

|                                    |   |
|------------------------------------|---|
| <b>Catalog No</b>                  | YP-mAb-19239  |
| <b>Isotype</b>                     | IgG   |
| <b>Reactivity</b>                  | Human,Mouse,Rat   |
| <b>Applications</b>                | WB  |
| <b>Gene Name</b>                   |   |
| <b>Protein Name</b>                |   |
| <b>Immunogen</b>                   | Recombinant protein (or fragment). This information is considered to be commercially sensitive.   |
| <b>Specificity</b>                 |   |
| <b>Formulation</b>                 |   |
| <b>Source</b>                      | Monoclonal,Mouse,IgG  |
| <b>Purification</b>                | Affinity purification   |
| <b>Dilution</b>                    | WB 1:500-2000   |
| <b>Concentration</b>               | 1 mg/ml   |
| <b>Purity</b>                      | ≥90%  |
| <b>Storage Stability</b>           | -20°C/1 year  |
| <b>Synonyms</b>                    | ERM; ETV5   |
| <b>Observed Band</b>               | 70kDa   |
| <b>Calculated Molecular Weight</b> | 58kDa   |
| <b>Cell Pathway</b>                |   |
| <b>Tissue Specificity</b>          |   |
| <b>Function</b>                    |   |
| <b>Background</b>                  | Enables DNA-binding transcription activator activity, RNA polymerase II-specific and RNA polymerase II transcription regulatory region sequence-specific DNA binding activity. Involved in cellular response to oxidative stress; negative regulation of transcription by RNA polymerase II; and positive regulation of transcription by RNA polymerase II. Located in nucleoplasm. |
| <b>matters needing attention</b>   | Avoid repeated freezing and thawing!  |

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**

Western blot analysis of lysates from A-431 cells, using ETV5 Mouse mAb (A17927) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Mouse IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25 $\mu$ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 10s