

## Caveolin-2 (phospho Tyr27) Polyclonal Antibody

|                     |                                                                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog_no :        | AP0454                                                                                                                                        |
| Applications :      | WB,ELISA                                                                                                                                      |
| Reactivity :        | Human                                                                                                                                         |
| Category :          | 抗原抗体                                                                                                                                          |
| Size :              | 100µg/50µg/20µg                                                                                                                               |
| Gene_name :         | CAV2                                                                                                                                          |
| Protein_name :      | Caveolin-2                                                                                                                                    |
| Humangene_id :      | <a href="#">858</a>                                                                                                                           |
| Humanswissprot_no : | <a href="#">P51636</a>                                                                                                                        |
| Immunogen :         | The antiserum was produced against synthesized peptide derived from human Caveolin 2 around the phosphorylation site of Tyr27. AA range:12-61 |
| Specificity :       | Phospho-Caveolin-2 (Y27) Polyclonal Antibody detects endogenous levels of Caveolin-2 protein only when phosphorylated at Y27.                 |
| Formulation :       | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                       |
| Source :            | Rabbit                                                                                                                                        |
| Dilution :          | Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.                                                           |
| Purification :      | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                         |
| Concentration :     | 1 mg/ml                                                                                                                                       |
| Storage_stability : | -20°C/1 year                                                                                                                                  |
| Msds :              | MSDS_Antibody.pdf                                                                                                                             |
| Other_name :        | CAV2; Caveolin-2                                                                                                                              |
| Molecular Weight :  | 26KD                                                                                                                                          |