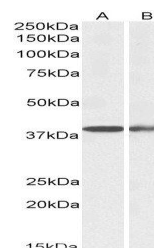


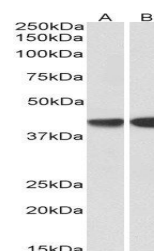
## Product Datasheet

### CAPG antibody (orb178391)

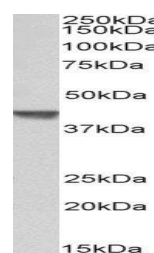
|                            |                                                                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Goat polyclonal antibody to CAPG.                                                                                                                                                                                                                               |
| <b>Species/Host</b>        | Goat                                                                                                                                                                                                                                                            |
| <b>Reactivity</b>          | Canine, Human, Porcine                                                                                                                                                                                                                                          |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                                                                                    |
| <b>Tested Applications</b> | ELISA, WB                                                                                                                                                                                                                                                       |
| <b>Target</b>              | CAPG (aa205-217)                                                                                                                                                                                                                                                |
| <b>Preservatives</b>       | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.                                                                                                     |
| <b>Storage</b>             | Aliquot and store at -20°C. Minimize freezing and thawing.                                                                                                                                                                                                      |
| <b>Note</b>                | For research use only                                                                                                                                                                                                                                           |
| <b>Application notes</b>   | WB: Approx 38kDa band observed in lysates of cell line U937 and of Human, Mouse and Rat Spleen (calculated MW of 38.5kDa according to NP_001738.2). In Peripheral Blood Lymphocytes, the observed band runs as ~40kDa. Recommended concentration: 0.1-0.3µg/ml. |
| <b>Protein Sequence</b>    | KAQVEIVTDGEEP                                                                                                                                                                                                                                                   |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                                                                                      |
| <b>MW</b>                  | 38.5; 36.9                                                                                                                                                                                                                                                      |
| <b>Entrez</b>              | <a href="#">822</a>                                                                                                                                                                                                                                             |
| <b>Dilution Range</b>      | ELISA: 1:128000, WB: 0.1-0.3 µg/ml                                                                                                                                                                                                                              |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                                                                 |



Western blot analysis of taining of Mous...



Western blot analysis of taining of Peri...



Western blot analysis of taining of Pig  
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