

## Product datasheet for **TA386047**

### **BETVI Human Monoclonal Antibody [Clone ID: M0418]**

#### **Product data:**

|                       |   |
|-----------------------|---|
| <b>Product Type:</b>  | Primary Antibodies  |
| <b>Clone Name:</b>    | M0418   |
| <b>Applications:</b>  | ELISA   |
| <b>Host:</b>          | Human   |
| <b>Clonality:</b>     | Monoclonal  |
| <b>Immunogen:</b>     | Bet v 1-A, a major allergen of the European white birch.  |
| <b>Specificity:</b>   | <p>This antibody binds to Bet v 1, in particular to the naturally occurring isoforms Bet v 1.0101 and Bet v 1.0102, but not to Bet v 1.0112.</p> <p>This antibody binds to Bet v 1 via a characterized epitope and has been used in crystallographic studies.</p> |
| <b>Formulation:</b>   | PBS with 0.02% Proclin 300.   |
| <b>Concentration:</b> | lot specific  |
| <b>Conjugation:</b>   | Unconjugated  |
| <b>Storage:</b>       | Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid freeze and thaw cycles.   |
| <b>Stability:</b>     | 3 years from dispatch.  |
| <b>Database Link:</b> | <a href="#">P15494</a>  |
| <b>Note:</b>          | This full-length, reformatted human antibody was made using the variable domain sequences of the original Human scFv format, for improved compatibility with existing reagents, assays and techniques.  |



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