

# Product datasheet for AP51690PU-N

## FMR1NB (N-term) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

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| Product Type:         | Primary Antibodies   |
|-----------------------|--|
| Applications:         | WB   |
| Recommended Dilution: | ELISA: 1/1000.<br>Western Blot: 1/100-1/500.   |
| Reactivity:           | Human  |
| Host:                 | Rabbit   |
| lsotype:              | lg   |
| Clonality:            | Polyclonal   |
| Immunogen:            | KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of<br>Human FMR1NB                |
| Specificity:          | This antibody recognizes Human FMR1NB (N-term).  |
| Formulation:          | PBS containing 0.09% (W/V) Sodium Azide as preservative<br>State: Aff - Purified<br>State: Liquid purified Ig fraction |
| Concentration:        | lot specific   |
| Purification:         | Affinity Chromatography on Protein A   |
| Conjugation:          | Unconjugated   |
| Storage:              | Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.<br>Avoid repeated freezing and thawing.   |
| Stability:            | Shelf life: one year from despatch.  |
| Gene Name:            | fragile X mental retardation 1 neighbor  |
| Database Link:        | <u>Entrez Gene 158521 Human</u><br><u>Q8N0W7</u>   |
| Synonyms:             | Fragile X mental retardation 1 neighbor protein, NY-SAR-35, CT37   |
| Note:                 | Molecular Weight: 29241 Da   |
| Protein Families:     | Transmembrane  |



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### **Product images:**

Western blot analysis of FMR1NB Antibody (Nterm) in HL-60 cell line lysates (35ug/lane). This demonstrates the FMR1NB antibody detected the FMR1NB protein (arrow).

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