# Datasheet for ABIN6742883

**anti-ZNF408 antibody (AA 648-697)**

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<th>Overview</th>
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<td><strong>Target:</strong></td>
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<td><strong>Binding Specificity:</strong></td>
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<td><strong>Reactivity:</strong></td>
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<td><strong>Host:</strong></td>
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<td><strong>Clonality:</strong></td>
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## Product Details

**Immunogen:** Synthetic peptide located between aa648-697 of human ZNF408 (Q9H9D4, NP_079017). Percent identity by BLAST analysis: Human, Gorilla, Monkey (100%).

*Type of Immunogen: Synthetic peptide*

**Specificity:** Human ZNF408

**Predicted Reactivity:** Percent identity by BLAST analysis: Human (100%).

**Purification:** Immunoaffinity purified

## Target Details

**Target:** ZNF408

**Alternative Name:** ZNF408 / PRDM17 ([ZNF408 Products](#))
### Target Details

**Background:**
Name/Gene ID: ZNF408  
Family: Zinc Finger  
Synonyms: ZNF408, PFM14, Zinc finger protein 408, PRDM17

**Gene ID:** 79797

**NCBI Accession:** NP_079017

**UniProt:** Q9H9D4

### Application Details

**Application Notes:** Approved: WB (0.2 - 1 μg/mL)

Usage: Western Blot: Suggested dilution at 1 μg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

**Comment:** Target Species of Antibody: Human

**Restrictions:** For Research Use only

### Handling

**Format:** Lyophilized

**Reconstitution:** Distilled water

**Concentration:** Lot specific

**Buffer:** Lyophilized from PBS with 2 % sucrose

**Handling Advice:** Avoid repeat freeze-thaw cycles.

**Storage:** 4 °C-20 °C

**Storage Comment:** Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.