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Datasheet for ABIN6746134

anti-ZNF713 antibody (AA 63-112)

1 Image

4 Publications

Overview

| | |
|----------------------|---------------------------------------|
| Quantity: | 100 µL |
| Target: | ZNF713 |
| Binding Specificity: | AA 63-112 |
| Reactivity: | Human, Cow, Dog |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ZNF713 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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| Immunogen: | Synthetic peptide located between aa63-112 of human ZNF713 (Q8N859, NP_872439). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Dog, Bovine (100%), Monkey, Marmoset (92%), Horse (91%), Bat (83%). Type of Immunogen: Synthetic peptide |
| Specificity: | Human ZNF713 |
| Predicted Reactivity: | Percent identity by BLAST analysis: Dog, Bovine (100%) Horse (91%). |
| Purification: | Immunoaffinity purified |

Target Details

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|---------|--------|
| Target: | ZNF713 |
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Target Details

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| Alternative Name: | ZNF713 (ZNF713 Products) |
| Background: | Name/Gene ID: ZNF713 Family: Zinc Finger Synonyms: ZNF713, Zinc finger protein 713 |
| Gene ID: | 349075 |
| NCBI Accession: | NP_872439 |
| UniProt: | Q8N859 |

Application Details

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| 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

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| 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. |

Publications

| | |
|-------------------|--|
| Product cited in: | Nakatani, Thompson, Barthel, Sakaue, Liu, Weigel, Roth: "Up-regulation of Akt3 in estrogen |
|-------------------|--|

receptor-deficient breast cancers and androgen-independent prostate cancer lines." in: **The Journal of biological chemistry**, Vol. 274, Issue 31, pp. 21528-32, (1999) ([PubMed](#)).

Frech, Andjelkovic, Ingley, Reddy, Falck, Hemmings: "High affinity binding of inositol phosphates and phosphoinositides to the pleckstrin homology domain of RAC/protein kinase B and their influence on kinase activity." in: **The Journal of biological chemistry**, Vol. 272, Issue 13, pp. 8474-81, (1997) ([PubMed](#)).

Cross, Alessi, Cohen, Andjelkovich, Hemmings: "Inhibition of glycogen synthase kinase-3 by insulin mediated by protein kinase B." in: **Nature**, Vol. 378, Issue 6559, pp. 785-9, (1996) ([PubMed](#)).

Jones, Jakubowicz, Pitossi, Maurer, Hemmings: "Molecular cloning and identification of a serine/threonine protein kinase of the second-messenger subfamily." in: **Proceedings of the National Academy of Sciences of the United States of America**, Vol. 88, Issue 10, pp. 4171-5, (1991) ([PubMed](#)).

Images

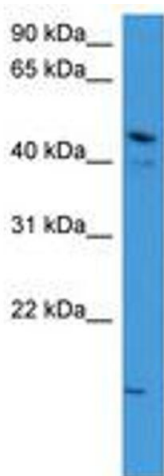


Image 1.