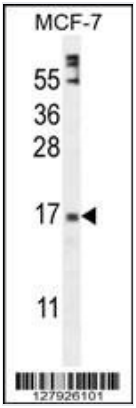
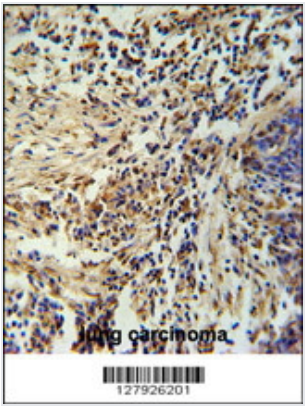
# ZNF720 Antibody – Rabbit Polyclonal

## PRODUCT OVERVIEW

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| **Product Name** | ZNF720, Polyclonal Antibody |
| **Full Product Name** | ZNF720, ID (ZNF720, Putative protein ZNF720) (Biotin) |
| **Product Gene Name** | anti-ZNF720 antibody |
| **Product Synonym Names** | ZNF720; Putative protein ZNF720 |
| **Clonality** | Polyclonal |
| **Isotype** | IgG |
| **Host** | Rabbit |
| **Species Reactivity** | Human |
| **Form/Format** | Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Biotin. |
| **Purity/Purification** | Purified by Protein A Affinity Chromatography. |
| **Preparation and Storage** | Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Aliquots are stable at -20 degree C for 12 months after receipt. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. |
| **Molecular Weight** | 14,454 Da |
| **3D Structure** | ModBase 3D Structure for Q7Z2F6 |
| **Immunogen** | ZNF720 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 34-62 amino acids from the Central region of human ZNF720. |
| **Conjugate** | Biotin |
| **Note** | Preservative Free |
| **Product Categories/Family for anti-ZNF720 antibody** | Antibodies; Transcription Factors; Zinc (Ring) Finger |
| **Applications Tested/Suitable for anti-ZNF720 antibody** | Immunohistochemistry (IHC), ELISA (EIA), Western Blot (WB) |
| **Application Notes for anti-ZNF720 antibody** | IHC: 1:50-100<br>ELISA: 1:1,000<br>WB: 1:100-500<br>Applications are based on unconjugated antibody. |
| **Related Product Information for anti-ZNF720 antibody** | MBS6367572 is an antibody targeting ZNF720. Also known as ZNF720, ID (ZNF720, Putative protein ZNF720) (Biotin). Reactive in Human. Host: Rabbit. |
| **Product References and Citations for anti-ZNF720 antibody** | Kimura, K., et al. Genome Res. 16(1):55-65(2006). |
| **Other Notes** | Small volumes of anti-ZNF720 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply. |




**Western Blot (WB) of anti-ZNF720 antibody**
ZNF720 Antibody (Center) western blot analysis in MCF-7 cell line lysates (35ug/lane).This demonstrates the ZNF720 antibody detected the ZNF720 protein (arrow).




**Immunohistochemistry (IHC) of anti-ZNF720 antibody**
ZNF720 Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human lung carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the ZNF720 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.

## ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ZNF720. It may not necessarily be applicable to this product.

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| **NCBI GI #** | 195963403 |
| **NCBI GeneID** | 124411 |
| **NCBI Accession #** | NP_001124385.1 |
| **UniProt Primary Accession #** | Q7Z2F6 |
| **UniProt Secondary Accession #** | Q6ZQX1 |
| **UniProt Related Accession #** | Q7Z2F6 |
| **GenBank Nucleotide #** | NM_001130913.1 |
| **NCBI Official Full Name** | putative protein ZNF720 |
| **NCBI Official Synonym Full Names** | zinc finger protein 720 |
| **NCBI Official Symbol** | ZNF720 |
| **UniProt Protein Name** | Putative protein ZNF720 |
| **Protein Family** | Putative protein |
| **UniProt Gene Name** | ZNF720 |
| **UniProt Entry Name** | ZN720_HUMAN |
| **NCBI Protein Information** | putative protein ZNF720 |
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