antibodies - online.com







anti-ZNF568 antibody (AA 451-560) (Alexa Fluor 647)



| \sim | | | |
|--------|-----|-----|-----|
| | N/P | r\/ | i⊢₩ |

| Quantity: | 100 μL | |
|----------------------|--|--|
| Target: | ZNF568 | |
| Binding Specificity: | AA 451-560 | |
| Reactivity: | Human | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This ZNF568 antibody is conjugated to Alexa Fluor 647 | |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) | |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human ZNF568 |
|-----------------------|--|
| Isotype: | IgG |
| Predicted Reactivity: | Human,Cow,Horse,Chicken,Zebrafish |
| Purification: | Purified by Protein A. |

Target Details

| Target: | ZNF568 |
|--|--------------------------|
| Alternative Name: | ZNF568 (ZNF568 Products) |
| Background: Synonyms: Zinc finger protein 568, ZNF568 protein Fragment, ZN568_HUMAN. | |

Background: Zinc-finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. The majority of zinc-finger proteins contain a Kr_ppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. Zinc finger protein 568 (ZNF568) is a 644 amino acid member of the Kr_ppel C2H2-type zinc-finger protein family. Localized to the nucleus, ZNF568 contains fifteen C2H2-type zinc fingers and one KRAB domain through which it is thought to be involved in DNA-binding and transcriptional regulation. Two isoforms of ZNF568 exist as a result of alternative splicing events.

Gene ID:

374900

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200

IF(ICC) 1:50-200

Restrictions:

For Research Use only

Handling

| Format: | Liquid | |
|--------------------|--|--|
| Concentration: | 1 μg/μL | |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. | |
| Preservative: | ProClin | |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. | |
| Storage: | -20 °C | |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. | |
| Expiry Date: | 12 months | |