


Product datasheet

Anti-ZIP-3 antibody ab117568

★★★★★ 1 Abreviews 2 Images

Overview

| | |
|----------------------------|--|
| Product name | Anti-ZIP-3 antibody |
| Description | Rabbit polyclonal to ZIP-3 |
| Host species | Rabbit |
| Tested applications | Suitable for: WB, ELISA, IHC-P |
| Species reactivity | Reacts with: Human Predicted to work with: Mouse  |
| Immunogen | Synthetic peptide corresponding to Human ZIP-3 (internal sequence) conjugated to keyhole limpet haemocyanin. Database link: NP_653165.2 |
| Positive control | Human prostate and testis tissues. |
| General notes | Previously labelled as SLC39A3. |

Properties

| | |
|-----------------------------|---|
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle. |
| Storage buffer | Preservative: 0.02% Sodium azide Constituent: 99% PBS |
| Purity | Protein A purified |
| Clonality | Polyclonal |
| Isotype | IgG |

Applications

Our [Abpromise guarantee](#) covers the use of **ab117568** in the following tested applications.

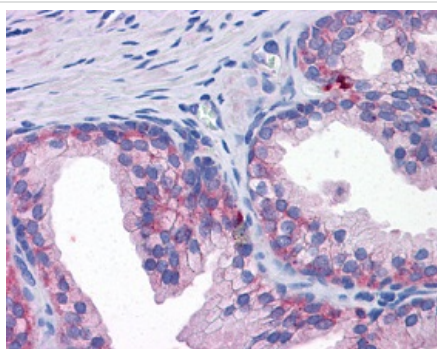
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes |
|-------------|-----------|---|
| WB | | Use a concentration of 1 - 2 µg/ml. Predicted molecular weight: 34 kDa. |
| ELISA | | Use at an assay dependent concentration. |
| IHC-P | ★★★★☆ | Use a concentration of 5 µg/ml. |

Target

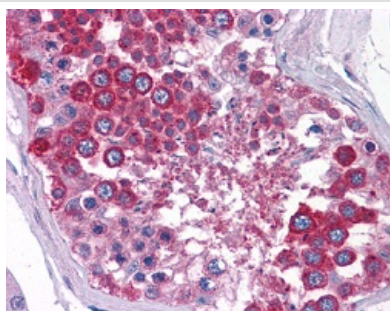
| | |
|------------------------------|---|
| Function | Acts as a zinc-influx transporter. |
| Sequence similarities | Belongs to the ZIP transporter (TC 2.A.5) family. |
| Cellular localization | Membrane. |

Images



ab117568, at 5 µg/ml, staining ZIP-3 in formalin fixed, paraffin embedded Human prostate tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-ZIP-3 antibody (ab117568)



ab117568, at 5 µg/ml, staining ZIP-3 in formalin fixed, paraffin embedded Human testis tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-ZIP-3 antibody (ab117568)

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