.-online.com antibodies

Datasheet for ABIN2782995 anti-LBX2 antibody (Middle Region)

1 Image



Overview

| Quantity: | 100 µL |
|----------------------|-------------------------------------|
| Target: | LBX2 |
| Binding Specificity: | Middle Region |
| Reactivity: | Human, Pig |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This LBX2 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| Immunogen: | The immunogen is a synthetic peptide directed towards the middle region of human LBX2 |
|-----------------------|--|
| Sequence: | MRADVASLRA LSPEVLCSLA LPEGAPDPGL CLGPAGPDSR PHLSDEEIQV |
| Predicted Reactivity: | Human: 100%, Pig: 75% |
| Characteristics: | This is a rabbit polyclonal antibody against LBX2. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification: | Affinity Purified |
| Target Details | |
| Target: | LBX2 |
| Alternative Name: | LBX2 (LBX2 Products) |

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Target Details

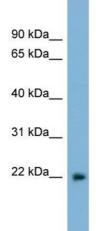
| Background: | LBX2 is a putative transcription factor. |
|-------------------|--|
| | Alias Symbols: LP3727 |
| | Protein Size: 194 |
| Molecular Weight: | 21 kDa |
| Gene ID: | 85474 |
| NCBI Accession: | NM_001009812, NP_001009812 |

Application Details

| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
|--------------------|--|
| Comment: | Antigen size: 194 AA |
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|---|
| Concentration: | Lot specific |
| Buffer: | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 $\%$ (w/v) sodium azide and 2 $\%$ sucrose. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Avoid repeated freeze-thaw cycles. |
| Storage: | -20 °C |
| Storage Comment: | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |



Western Blotting

Image 1. WB Suggested Anti-LBX2 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: PANC1 cell Iysate

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