

Datasheet for ABIN2360224  
**anti-SHOX antibody (C-Term)**



[Go to Product page](#)

## Overview

|                      |                                     |
|----------------------|-------------------------------------|
| Quantity:            | 200 µL                              |
| Target:              | SHOX                                |
| Binding Specificity: | AA 262-290, C-Term                  |
| Reactivity:          | Human                               |
| Host:                | Rabbit                              |
| Clonality:           | Polyclonal                          |
| Conjugate:           | This SHOX antibody is un-conjugated |
| Application:         | Western Blotting (WB), ELISA        |

## Product Details

|                             |                                                                                                                                                                 |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                  | SHOX antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 262-290 amino acids from the C-terminal region of human SHOX. |
| Isotype:                    | IgG                                                                                                                                                             |
| Cross-Reactivity:           | Human                                                                                                                                                           |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu                                                                                                                                 |
| Characteristics:            | SHOX, CT (Short stature homeobox protein,SHOX,PHOG)                                                                                                             |
| Purification:               | Purified by Protein A affinity chromatography.                                                                                                                  |

## Target Details

|         |      |
|---------|------|
| Target: | SHOX |
|---------|------|

Target Details

|                   |                                                       |
|-------------------|-------------------------------------------------------|
| Alternative Name: | SHOX ( <a href="#">SHOX Products</a> )                |
| NCBI Accession:   | <a href="#">NP_000442</a> , <a href="#">NP_006874</a> |
| UniProt:          | <a href="#">O15266</a>                                |

Application Details

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Application Notes: | Optimal working conditions should be determined by the investigator. |
| Restrictions:      | For Research Use only                                                |

Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | Supplied as a liquid in PBS, pH 7.2, 0.09 % sodium azide.                                                              |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | -20°C                                                                                                                  |