

Datasheet for ABIN6280353  
**anti-TWEAK antibody (Internal Region)**



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## Overview

|                      |  |
|----------------------|--|
| Quantity:            | 50 µL  |
| Target:              | TWEAK (TNFSF12)  |
| Binding Specificity: | AA 10-90, Internal Region  |
| Reactivity:          | Human, Mouse   |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This TWEAK antibody is un-conjugated   |
| Application:         | Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

## Product Details

|               |   |
|---------------|---|
| Purpose:      | Rabbit polyclonal to TWEAK.   |
| Immunogen:    | Synthesized peptide derived from human TWEAK  |
| Isotype:      | IgG   |
| Specificity:  | TWEAK Polyclonal Antibody detects endogenous levels of TWEAK protein.   |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

## Target Details

|         |                 |
|---------|-----------------|
| Target: | TWEAK (TNFSF12) |
|---------|-----------------|

## Target Details

|                   |  |
|-------------------|--|
| Alternative Name: | TWEAK ( <a href="#">TNFSF12 Products</a> ) |
| Molecular Weight: | 27 kDa                                     |
| Gene ID:          | 407977                                     |
| UniProt:          | <a href="#">O43508</a>                     |
| Pathways:         | <a href="#">Apoptosis</a>                  |

## Application Details

|                    |   |
|--------------------|---|
| Application Notes: | WB 1:500-1:2000<br>IHC 1:100-1:300<br>IF 1:200-1:1000<br>ELISA 1:20000  |
| Comment:           | Highly expressed in adult heart, pancreas, skeletal muscle, brain, colon, small intestine, lung, ovary, prostate, spleen, lymph node, appendix and peripheral blood lymphocytes. Low expression in kidney, testis, liver, placenta, thymus and bone marrow. Also detected in fetal kidney, liver, lung and brain. |
| Restrictions:      | For Research Use only   |

## Handling

|                    |  |
|--------------------|--|
| Format:            | Liquid   |
| Concentration:     | 1 mg/mL  |
| Buffer:            | Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:   | Store at -20°C, and avoid repeat freeze-thaw cycles.   |