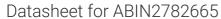
antibodies -online.com





anti-EXOG antibody (N-Term)



Image



Go to Product page

Overview

| Quantity: | 100 μL |
|----------------------|---|
| Target: | EXOG |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Mouse, Rat, Rabbit, Cow, Dog, Horse, Pig |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This EXOG antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| Immunogen: | The immunogen is a synthetic peptide corresponding to a region of Mouse |
|-----------------------|---|
| Sequence: | TETRRYTNHA LSYDQAKRVP RWVLEHISKD KIIGDADRKH CKFKPDPSVP |
| Predicted Reactivity: | Cow: 93%, Dog: 93%, Horse: 93%, Human: 100%, Mouse: 100%, Pig: 93%, Rabbit: 100%, Rat: 100% |
| Characteristics: | This is a rabbit polyclonal antibody against Endogl1. It was validated on Western Blot. |
| Purification: | Affinity Purified |

Target Details

| Target: | EXOG |
|-------------------|-------------------------|
| Alternative Name: | Endogl1 (EXOG Products) |

Target Details

| Background: | Endogl1 is an Endo/exonuclease with nicking activity towards supercoiled DNA, a preference |
|-------------------|--|
| | for single stranded DNA and 5'-3' exonuclease activity. |
| | Alias Symbols: AW557704, ENGL-B, ENGL-a, Endogl1, Endogl2, Engl, Engla, Englb |
| | Protein Size: 368 |
| Molecular Weight: | 41 kDa |
| Gene ID: | 208194 |
| NCBI Accession: | NM_172456, NP_766044 |
| UniProt: | Q8C163 |

Application Details

| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
|--------------------|--|
| Comment: | Antigen size: 368 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. |

90 kDa__ 65 kDa__ 40 kDa__ 29 kDa__ 22 kDa__

Rabbit Anti-EndogI1 Antibody

Catalog Number: ARP46571 Lot Number: QC16733

Lane: Mouse Kidney Lysate

Antibody Titration: 1.0µg/ml

Gel Concentration: 12%

Western Blotting

Image 1.