

Datasheet for ABIN7605721 anti-Nidogen 1 antibody



Overview

| Quantity: | 100 μL |
|--------------|--|
| Target: | Nidogen 1 (NID1) |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Monoclonal |
| Conjugate: | This Nidogen 1 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| Purpose: | Anti-Nidogen 1 Rabbit Monoclonal Antibody |
|------------------|---|
| Immunogen: | A synthesized peptide derived from human Nidogen 1 |
| Clone: | 25N81 |
| Isotype: | IgG |
| Characteristics: | Anti-Nidogen 1 Rabbit Monoclonal Antibody (ABIN7605721). Tested in WB application. This antibody reacts with Human. |
| Purification: | Affinity-chromatography |

Target Details

| Target: | Nidogen 1 (NID1) |
|-------------------|----------------------|
| Alternative Name: | NID1 (NID1 Products) |

Target Details

| Background: | Synonyms: Tubulin beta chain, Tubulin beta-5 chain, TUBB, TUBB5, OK/SW-cl. 56, |
|---------------------|---|
| | Tissue Specificity: Ubiquitously expressed with highest levels in spleen, thymus and immature |
| | brain |
| Molecular Weight: | 160 kDa |
| UniProt: | P14543 |
| Application Details | |

| UniProt: | P14543 |
|---------------------|---|
| Application Details | |
| Application Notes: | WB 1:500-1:2000 |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Reconstitution: | Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL |
| Concentration: | Lot specific |
| Buffer: | Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA. |
| 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: 4 °C,-20 °C

Storage Comment: Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one

month. Avoid repeated freeze-thaw cycles.