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Datasheet for ABIN6737751
anti-DLX4 antibody (AA 74-123)

1 Image

Overview

| | |
|----------------------|-------------------------------------|
| Quantity: | 100 µL |
| Target: | DLX4 |
| Binding Specificity: | AA 74-123 |
| Reactivity: | Human, Mouse, Cow, Dog, Bat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This DLX4 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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|-----------------------|---|
| Immunogen: | Synthetic peptide located between aa74-123 of human DLX4 (Q92988, NP_001925). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Elephant, Dog, Bovine, Bat (100%), Marmoset, Tamarin, Rabbit, Pig (92%), Rat (90%), Mouse (78%). Type of Immunogen: Synthetic peptide |
| Isotype: | IgG |
| Specificity: | Human DLX4 |
| Predicted Reactivity: | Percent identity by BLAST analysis: Human, Dog, Bovine (100%) Rabbit, Pig (92%) Rat (90%). |
| Purification: | Immunoaffinity purified |

Target Details

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|-------------------|---|
| Target: | DLX4 |
| Alternative Name: | BP1 / DLX4 (DLX4 Products) |
| Background: | Name/Gene ID: DLX4 Synonyms: DLX4, Beta protein 1, BP1, DLX7, DLX8, DLX9, Distal-less homeo box 7, Distal-less homeo box 9, Distal-less homeobox 4, Homeobox protein DLX-7, Homeobox protein DLX-8, Homeobox protein DLX-4 |
| Gene ID: | 1748 |
| NCBI Accession: | NP_001925 |
| UniProt: | Q92988 |

Application Details

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|--------------------|---|
| Application Notes: | Approved: WB Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 1 μ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody. |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |

Handling

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|------------------|---|
| Format: | Lyophilized |
| Reconstitution: | Distilled Water. |
| Concentration: | Lot specific |
| Buffer: | Lyophilized from PBS with 2 % sucrose |
| Handling Advice: | Avoid repeat freeze-thaw cycles. |
| Storage: | 4 °C, -20 °C |
| Storage Comment: | Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles. |



Image 1.