



[Go to Product page](#)

Datasheet for ABIN1421824
anti-DUX3 antibody (HRP)

Overview

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|--------------|--|
| Quantity: | 100 µL |
| Target: | DUX3 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This DUX3 antibody is conjugated to HRP |
| Application: | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

| | |
|-------------------|--|
| Immunogen: | KLH conjugated synthetic peptide derived from human DUX3 |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|---|
| Target: | DUX3 |
| Alternative Name: | DUX3 (DUX3 Products) |
| Background: | Synonyms: double homeobox 3, Putative double homeobox protein 3, Background: DUX3 belongs to the paired homeobox family and contains 2 homeobox DNA-binding domains. It expressed in hepatoma Hep3B cells. DUX genes are present in 3.3-kilobase elements, a tandem repeat family scattered in the genome found on the short arms of all |

Target Details

acrocentric chromosomes as well as on several other chromosomes. May be functional despite lack of introns and of a poly(A) addition signal. Two different isoforms are known.

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months