

## Datasheet for ABIN925910 **anti-DUX5 antibody (C-Term)**



[Go to Product page](#)

### 1 Image

#### Overview

Quantity:	100 µg
Target:	DUX5
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DUX5 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen: DUX5 antibody was raised in rabbit using the C terminal of DUX5 as the immunogen

#### Target Details

Target:	DUX5
Alternative Name:	DUX5 ( <a href="#">DUX5 Products</a> )
Background:	DUX5, an active gene of unusual structure, is present in chromosome regions characterized by large amounts of heterochromatic repetitive DNA. Synonyms: Polyclonal DUX5 antibody, Anti-DUX5 antibody, double homeobox, 5 antibody.

#### Application Details

Application Notes: WB: 5 µg/mL

## Application Details

Optimal conditions should be determined by the investigator.

Comment: DUX5 Blocking Peptide, catalog no. 33R-3888, is also available for use as a blocking control in assays to test for specificity of this DUX5 antibody

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Concentration: Lot specific

Buffer: Lyophilized powder. Add 100  $\mu$ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4  $^{\circ}$ C/-20  $^{\circ}$ C

Storage Comment: Store at 4  $^{\circ}$ C, following reconstitution, aliquot and store at -20  $^{\circ}$ C.

## Images



### Western Blotting

**Image 1.** DUX5 antibody (20R-1209) used at 0.2-1  $\mu$ g/ml to detect target protein.