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## Datasheet for ABIN1403952 **anti-DUX3 antibody (Alexa Fluor 647)**

### Overview

Quantity:	100 µL
Target:	DUX3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DUX3 antibody is conjugated to Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (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 ( <a href="#">DUX3 Products</a> )
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:	IF(IHC-P) 1:50-200
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