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Datasheet for ABIN5001570 **anti-DUX3 antibody (Alexa Fluor 750)**

Overview

Quantity:	100 µL
Target:	DUX3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DUX3 antibody is conjugated to Alexa Fluor 750
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 (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:	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