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Datasheet for ABIN525763

# anti-DUX3 antibody (AA 1-170)





#### Overview

Quantity:	50 μg
Target:	DUX3
Binding Specificity:	AA 1-170
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This DUX3 antibody is un-conjugated
Application:	Western Blotting (WB)

#### **Product Details**

Target:

Purpose:	Mouse polyclonal antibody raised against a full-length human DUX3 protein.
Immunogen:	DUX3 (NP_036280.1, 1 a.a. ~ 170 a.a) full-length human protein.
Sequence:	MALLTALDDT LPEEAQGPGR RMILLSTPSQ SDALRACFER NLYPGIATKE QLAQGIDIPE
	PRVQIWFQNE RSCQLRQHRR QSRPWPGRRD PQKGRRKRTA ITGSQTALLL RAFEKDRFPG
	IPAREELARE TGLPESRIQL WFQNRRARHW GQSGRAPTQA SIRCNAAPIG
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.
Target Details	

DUX3

#### **Target Details**

Alternative Name:	DUX3 (DUX3 Products)
Background:	Full Gene Name: double homeobox, 3 Synonyms:
Gene ID:	26582
NCBI Accession:	NM_012148

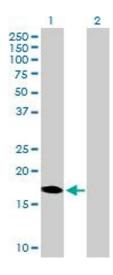
## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

#### **Images**



#### **Western Blotting**

**Image 1.** Western Blot analysis of DUX3 expression in transfected 293T cell line by DUX3 MaxPab polyclonal antibody.

Lane 1: DUX3 transfected lysate(18.7 KDa).

Lane 2: Non-transfected lysate.