

## Anti-MEX3C antibody (541-554) (STJ72803)

STJ72803

### GENERAL INFORMATION

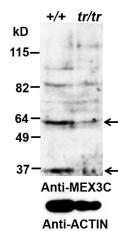
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Goat polyclonal antibody anti-MEX3C (541-554) is suitable for use in ELISA, Western Blot and Immunohistochemistry research applications.
<b>Applications</b>	Pep-ELISA/WB/IHC
<b>Host/Source</b>	Goat
<b>Reactivity</b>	Human/Mouse/Rat/Dog/Pig/Cow

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	0.5 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Dilution Range</b>	Peptide ELISA: antibody detection limit dilution 1:32000. WB: Approx 60+36kDa bands observed in Mouse Testis lysates, and these bands reduced after knock-down by gene trap (calculated MW of 69.4kDa according to NP_057710.3). Recommended concentra
<b>Formulation</b>	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C on receipt and minimise freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	51320
<b>Gene Symbol</b>	MEX3C
<b>Uniprot ID</b>	MEX3C_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	541-554
<b>Specificity</b>	
<b>Immunogen Sequence</b>	TPRLSPTFPESIEH



STJ72803 (0.2 µg/ml) staining of Mouse Testis (+/+ is wt, tr/tr is knock-down) lysate (35 µg protein in RIPA buffer). Data obtained by Dr. B. Liu, Wake Forest Baptist Medical Center, Winston-Salem, NC, USA. Detected by chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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