



# NMD3 rabbit pAb

Cat No.:ES14477

For research use only

## Overview

<b>Product Name</b>	NMD3 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB
<b>Species Cross-Reactivity</b>	Human; Mouse
<b>Recommended dilutions</b>	WB 1: 500-2000
<b>Immunogen</b>	Synthesized peptide derived from human NMD3 AA range: 235-285
<b>Specificity</b>	This antibody detects endogenous levels of NMD3 at Human/Mouse
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	NMD3
<b>Gene Name</b>	NMD3 CGI-07
<b>Cellular localization</b>	Cytoplasm . Nucleus . Shuttles between the nucleus/nucleolus and the cytoplasm in a XPO1/CRM1-dependent manner. .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	
<b>Human Gene ID</b>	51068
<b>Human Swiss-Prot Number</b>	Q96D46
<b>Alternative Names</b>	
<b>Background</b>	Ribosomal 40S and 60S subunits associate in the nucleolus and are exported to the cytoplasm. The protein encoded by this gene is involved in the passage of the 60S subunit through the nuclear pore complex and into the cytoplasm. Several transcript variants exist for this gene, but the full-length natures of only two have been described to date.

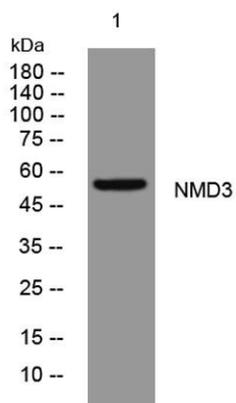




**ELK Biotechnology**

[provided by RefSeq, Feb 2016],

Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night



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