

# Product datasheet for TA315761

## NDRG4 Rabbit Polyclonal Antibody

#### **Product data:**

#### OriGene Technologies, Inc.

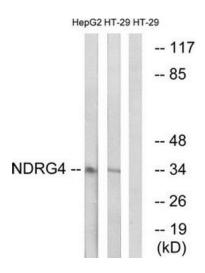
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:40000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human NDRG4.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	NDRG family member 4
Database Link:	<u>NP_001123959</u> <u>Entrez Gene 64457 RatEntrez Gene 234593 MouseEntrez Gene 65009 Human</u> <u>Q9ULP0</u>
Synonyms:	BDM1; SMAP-8; SMAP8
Note:	NDRG4 antibody detects endogenous levels of total NDRG4 protein.

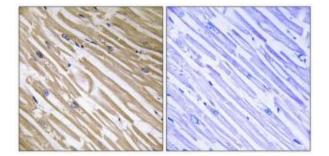


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### **Product images:**



Western blot analysis of extracts from HepG2 cells and HT-29 cells, using NDRG4 antibody.The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human heart tissue using NDRG4 antibody.The picture on the right is treated with the synthesized peptide.

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