

Product datasheet for **TA357743**

P311 (NREP) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Pig, Rat Homology: Cow: 85%; Dog: 86%; Guinea Pig: 86%; Horse: 93%; Human: 100%; Pig: 93%; Rat: 86%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	11kDa
Gene Name:	neuronal regeneration related protein
Database Link:	NP_001135946 Entrez Gene 9315 Human Q16612
Background:	C5orf13 may have roles in neural function. Ectopic expression augments motility of gliomas. C5orf13 promotes also axonal regeneration . It may also have functions in cellular differentiation. C5orf13 induces differentiation of fibroblast into myofibroblast and myofibroblast ameboid migration. C5orf13 increases retinoic-acid regulation of lipid-droplet biogenesis
Synonyms:	AI325076; D0H4S114; Harp; P311; PTZ17; SEZ17



[View online »](#)

Product images:

WB Suggested Anti-C5orf13 Antibody
Titration: 1.0 ug/ml
Positive Control: 721_B Whole CellNREP is
strongly supported by BioGPS gene expression
data to be expressed in Human 721_B cells