

Product datasheet for **TA333802**

C1orf77 (CHTOP) Rabbit Polyclonal Antibody

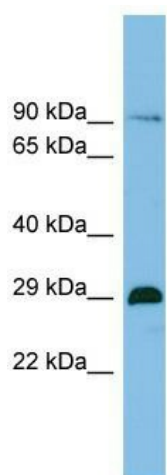
Product data:

Product Type:	Primary Antibodies
Applications:	IF, IP, WB
Recommended Dilution:	IF, WB, IP
Reactivity:	Mouse, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-CHTOP Antibody: synthetic peptide directed towards the middle region of human CHTOP. Synthetic peptide located within the following region: LKQSLKQRLGKSNIQARLGRPIGALARGAIGGRGLPIIQRGLPRGGLRGG
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	26 kDa
Gene Name:	chromatin target of PRMT1
Database Link:	NP_056422 Entrez Gene 66511 Mouse Entrez Gene 26097 Human Q9Y3Y2
Background:	The function of this protein remains unknown.
Synonyms:	C1orf77; FL-SRAG; FOP; pp7704; SRAG; SRAG-3; SRAG-5
Note:	Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%



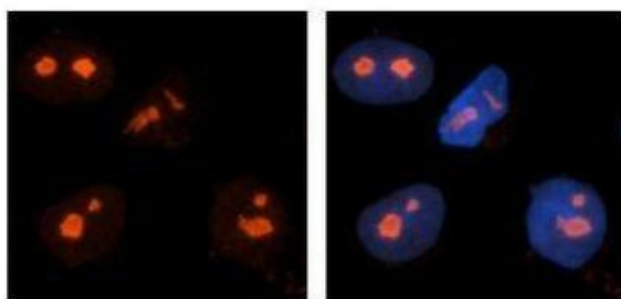
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Product images:



WB Suggested Anti-C1orf77 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive
Control: THP-1 cell lysate

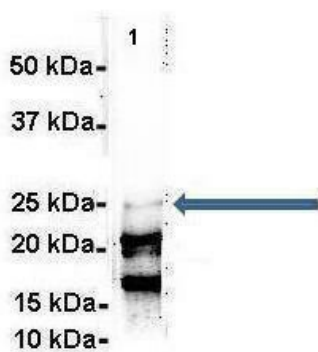
C1orf77



Sample Type: Human brain stem cells (NT2)
Primary Antibody Dilution: 1: 500; Secondary
Antibody: Goat anti-rabbit Alexa Fluor 594;
Secondary Antibody: ilution: 1: 1000; Color/Signal
Descriptions: Red: C1orf77 Blue: DAPI; Gene
Name: C1orf77; Submitted by:

**Red: C1orf77
Blue: DAPI**

C1orf77



Amount and Sample Type: 500 ug mouse brain homogenate; Amount of IP Antibody: 6 ug; Primary Antibody: C1orf77; Primary Antibody Dilution: 1: 500; Secondary Antibody: Goat anti-rabbit Alexa-Fluor 594; Secondary Antibody Dilution: 1: 5000; Gene Name: C1orf7