10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

CTRL Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18667c

Product Information

Application	WB, E
Primary Accession	P40313
Other Accession	NP_001898.1
Reactivity	Human
Predicted	Mouse, Rat, Canine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB37412
Calculated MW	28002
Antigen Region	72-98

Additional Information

Gene ID	1506
Other Names	Chymotrypsin-like protease CTRL-1, 3421-, CTRL, CTRL1
Target/Specificity	This CTRL antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 72-98 amino acids from the Central region of human CTRL.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	CTRL Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	CTRL
Synonyms	CTRL1

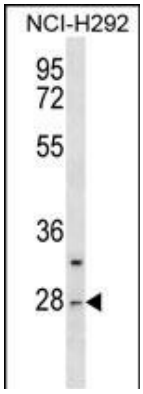
Background

The function of this protein remains unknown.

References

Yang, Gu., et al. Reprod Sci 16(9):905-913(2009)
Gu, Y., et al. Reprod Sci 16(5):479-488(2009)
Lamesch, P., et al. Genomics 89(3):307-315(2007)
Reseland, J.E., et al. J. Biol. Chem. 272(12):8099-8104(1997)
Larsen, F., et al. Hum. Mol. Genet. 2(10):1589-1595(1993)

Images



CTRL Antibody (Center) (Cat. #AP18667c) western blot analysis in NCI-H292 cell line lysates (35ug/lane).This demonstrates the CTRL antibody detected the CTRL protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.