

LOC441476 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP11401c

Product Information

Application	WB, E
Primary Accession	Q8N7X2
Other Accession	NP_001004353.2
Reactivity	Human, Rat, Mouse
Predicted	Canine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB29398
Calculated MW	42496
Antigen Region	134-162

Additional Information

Gene ID	441476
Other Names	Uncharacterized protein C9orf173, C9orf173
Target/Specificity	This LOC441476 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 134-162 amino acids from the Central region of human LOC441476.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.05% (V/V) Proclin 300. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
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	LOC441476 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

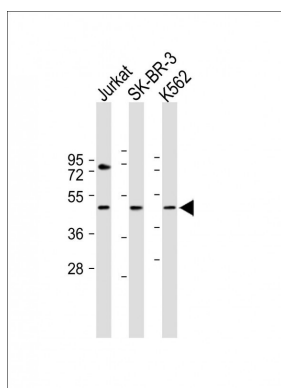
Name	STPG3 (HGNC:37285)
Synonyms	C9orf173

References

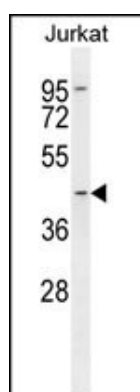
Ota, T., et al. Nat. Genet. 36(1):40-45(2004)

Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)

Images



All lanes : Anti-LOC441476 Antibody (Center) at 1:500 dilution Lane 1: Jurkat whole cell lysate Lane 2: SK-BR-3 whole cell lysate Lane 3: K562 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated (ASP1615) at 1/15000 dilution. Observed band size : 48kDa Blocking/Dilution buffer: 5% NFDM/TBST.



LOC441476 Antibody (Center) (Cat. #AP11401c) western blot analysis in Jurkat cell line lysates (35ug/lane). This demonstrates the LOC441476 antibody detected the LOC441476 protein (arrow).

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