

## OriGene Technologies Inc.

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## AP50448PU-N OriGene EU

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## Polyclonal Antibody to C12orf54 (Center) - Aff - Purified

Alternate names:	Uncharacterized protein
Catalog No.:	AP50448PU-N
Quantity:	0.1 mg
<b>Concentration:</b>	0.25 mg/ml
Uniprot ID:	<u>Q6X4T0</u>
NCBI:	<u>NP_689532</u>
GenelD:	<u>121273</u>
Host / Isotype:	Rabbit / Ig
Immunogen:	KLH conjugated synthetic peptide between 43-73 amino acids from the Central region of human C12orf54
Format:	<b>State:</b> Liquid purified Ig fraction <b>Purification:</b> Affinity chromatography on Protein A <b>Buffer System:</b> PBS containing 0.09% (W/V) sodium azide as preservative
Applications:	<ul> <li>ELISA: 1/1000.</li> <li>Western blotting: 1/100 - 1/500.</li> <li>Immunohistochemistry on paraffin sections: 1/50 - 1/100.</li> <li>Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.</li> </ul>
Specificity:	This antibody reacts to C12orf54.
Species Reactivity:	Tested: Human.
Add. Information:	Molecular Weight: 14485 Da
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	Gerhard, D.S., et al. Genome Res. 14 (10B), 2121-2127 (2004)

**For research and in vitro use only. Not for diagnostic or therapeutic work.** Material Safety Datasheets are available at www.acris-antibodies.com or on request. Acris Antibodies is now part of the OriGene family. Learn more at www.origene.com



MP/20130117

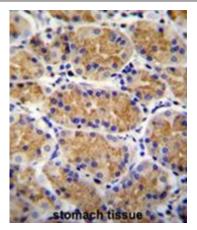


## AP50448PU-N: Polyclonal Antibody to C12orf54 (Center) - Aff - Purified

**Pictures:** 

C12orf54 Antibody (Center) (Cat. #AP50448PU-N)immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of C12orf54 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.

C12orf54 Antibody (Center) (Cat. #AP50448PU-N) western blot analysis in Y79 cell line lysates (35µg/lane).This demonstrates the C12orf54 antibody detected the C12orf54 protein (arrow).





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