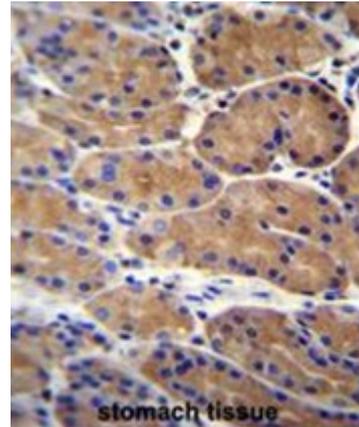


## Polyclonal Antibody to C12orf63 (C-term) - Aff - Purified

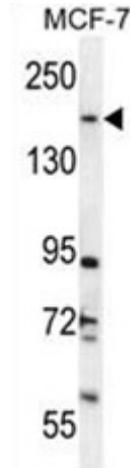
<b>Alternate names:</b>	Putative uncharacterized protein
<b>Catalog No.:</b>	AP50453PU-N
<b>Quantity:</b>	0.1 mg
<b>Concentration:</b>	0.25 mg/ml
<b>Uniprot ID:</b>	<a href="#">Q6ZTY8</a>
<b>NCBI:</b>	<a href="#">XP_003118990</a>
<b>GeneID:</b>	<a href="#">144535</a>
<b>Host / Isotype:</b>	Rabbit / Ig
<b>Immunogen:</b>	KLH conjugated synthetic peptide between 984-1013 amino acids from the C-terminal region of human C12orf63
<b>Format:</b>	<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
<b>Applications:</b>	<b>ELISA:</b> 1/1000. <b>Western blotting:</b> 1/100 - 1/500. <b>Immunohistochemistry on paraffin sections:</b> 1/10 - 1/50. <b>Flow Cytometry:</b> 1/10 - 1/50. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody reacts to C12orf63.
<b>Species Reactivity:</b>	<b>Tested:</b> Human.
<b>Add. Information:</b>	<b>Molecular Weight:</b> 135787 Da
<b>Storage:</b>	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.

**Pictures:**

C12orf63 Antibody (C-term) (Cat. #AP50453PU-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 C12orf63 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



C12orf63 Antibody (C-term) (Cat. #AP50453PU-N) western blot analysis in MCF-7 cell line lysates (35µg/lane). This demonstrates the C12orf63 antibody detected the C12orf63 protein (arrow).



C12orf63 Antibody (C-term) (Cat. #AP50453PU-N) flow cytometric analysis of MCF-7 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

