

Rabbit CO040 Polyclonal Antibody | anti-C15orf40 antibody

CO040 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287726	Rabbit	Human (Predicted Reactivity: Bovine, Mouse, Rat)	Immunohistochemistry, ELISA, Western Blot

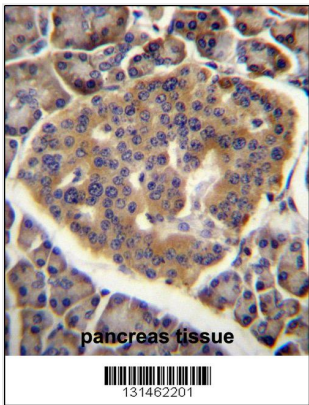
PRODUCT SYNONYMS

CO040; Polyclonal Antibody; CO040 Antibody (C-term); UPF0235 protein C15orf40; C15orf40; anti-C15orf40 antibody

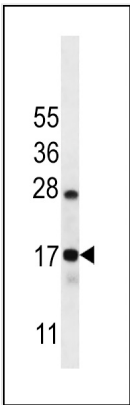
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Bovine, Mouse, Rat)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CO040 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 72-100 amino acids from the C-terminal region of human CO040.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/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.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	72-100
Sequence Length	167
Applicable Applications for anti-C15orf40 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
CO040 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human pancreas tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CO040 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
CO040 Antibody (C-term) western blot analysis in Ramos cell line lysates (35ug/lane). This demonstrates the CO040 antibody detected the CO040 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-C15orf40 antibody	The function of this protein remains unknown.
Product Categories/Family for anti-C15orf40 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	237858668
NCBI GeneID	123207
NCBI Accession #	NP_001153587.1; NP_001153588.1; NP_653198.2
NCBI GenBank Nucleotide #	NM_001160115.1
UniProt Accession #	Q8WUR7; A6NIC9; B2R5E7; F5GX92; F8WD31; G5EA00
Molecular Weight	16353
NCBI Official Full Name	UPF0235 protein C15orf40 isoform d
NCBI Official Synonym Full Names	chromosome 15 open reading frame 40
NCBI Official Symbol	C15orf40
NCBI Protein Information	UPF0235 protein C15orf40
UniProt Protein Name	UPF0235 protein C15orf40
UniProt Gene Name	C15orf40
UniProt Entry Name	CO040_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.