

Rabbit anti-Human C15orf40 Polyclonal Antibody | anti-C15orf40 antibody

C15orf40 Polyclonal Antibody

CATALOG # AAA175253	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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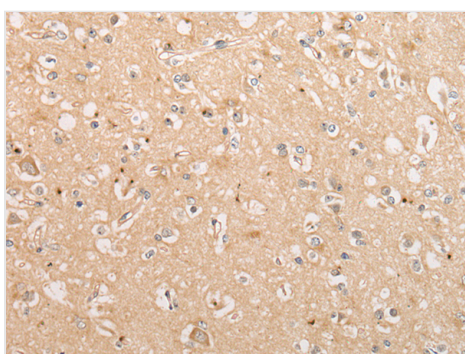
PRODUCT SYNONYMS

C15orf40; Polyclonal Antibody; C15orf40 Polyclonal Antibody; Chromosome 15 open reading frame 40; CO040; FLJ333606; MGC29937; UPF0235 protein C15orf40; anti-C15orf40 antibody

PRODUCT SPECIFICATIONS

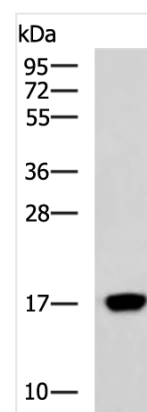
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.5mg/mL (varies by lot)
Sequence Length	126
Applicable Applications for anti-C15orf40 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human C15orf40
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using C15orf40 Polyclonal Antibody at dilution of 1:30(×200)



WB (Western Blot)

Western blot analysis of Human heart tissue lysate using C15orf40 Polyclonal Antibody at dilution of 1:400

ADDITIONAL INFORMATION

Related Product Information for anti-C15orf40 antibody	Encoding more than 700 genes, chromosome 15 is made up of approximately 106 million base pairs and is about 3% of the human genome. Angelman and Prader-Willi syndromes are associated with loss of function or deletion of genes in the 15q11-q13 region. In the case of Angelman syndrome, this loss is due to inactivity of the maternal 15q11-q13 encoded UBE3A gene in the brain by either chromosomal deletion or mutation. In cases of Prader-Willi syndrome, there is a partial or complete deletion of this region from the paternal copy of chromosome 15. Tay-Sachs disease is a lethal disorder associated with mutations of the HEXA gene, which is encoded by chromosome 15. Marfan syndrome is associated with chromosome 15 through the FBN1 gene. The C15orf40 gene product has been provisionally designated C15orf40 pending further characterization.
Product Categories/Family for anti-C15orf40 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	18043732
NCBI GeneID	123207
UniProt Accession #	Q8WUR7
Molecular Weight	16 kDa
NCBI Official Full Name	Chromosome 15 open reading frame 40
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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/c15orf40-antibody-immunohistochemistry-western-blot-elisa/175253>