

Goat FTCD Polyclonal Antibody | anti-FTCD antibody

FTCD Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA63119	Goat	Human, Mouse, Rat, Bovine, Canine, Chicken, Avian, Donkey, Feline, Goat, Guinea Pig, Hamster, Horse, Porcine, Rabbit, Sheep, Simian	Western Blot

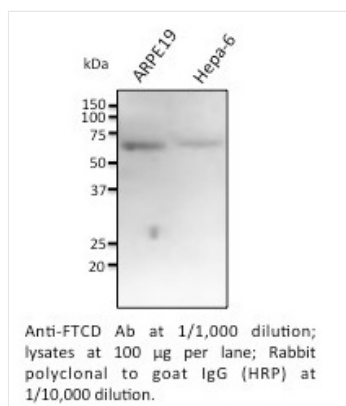
PRODUCT SYNONYMS

FTCD; Polyclonal Antibody; FTCD Polyclonal Antibody; Anti-FTCD; 58K Golgi protein; Formimidoyltransferase Cyclodeaminase; LCHC antibody; anti-FTCD antibody

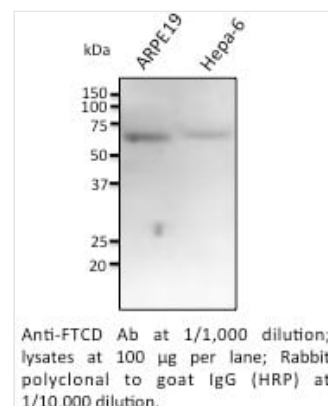
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human, Mouse, Rat, Bovine, Canine, Chicken, Avian, Donkey, Feline, Goat, Guinea Pig, Hamster, Horse, Porcine, Rabbit, Sheep, Simian
Clonality	Polyclonal
Isotype	IgG
Specificity	Detects a band of 55-60 kDa by Western blot in the following canine, human, monkey, mouse, rat whole cell lysates.
Purity/Purification	Epitope Affinity Purified
Form/Format	Polyclonal antibody supplied as a 200 ul (3 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.
Concentration	3 mg/ml (varies by lot)
Sequence Length	113
Applicable Applications for anti-FTCD antibody	WB (Western Blot)
Immunogen	Recombinant peptide derived from within residues 50 aa to the N-terminus of human FTCD produced in E Coli.
Conjugation	Unconjugated
Preparation and Storage	Long-term storage: Store at -20 degree C. Short term storage: Store at 2-8 degree C for up to one month.

IMAGES



Application Data



Reactivity chart				
Sample	Western Blot	Immuno-fluorescence	Immuno-Histochemistry (p)	Immuno-Histochemistry (f)
human	+++	ND	ND	ND
rat	+++	ND	ND	ND
mouse	+++	ND	ND	ND
canine	+++	ND	ND	ND
monkey	+++	ND	ND	ND

Reactivity Data

ADDITIONAL INFORMATION

Related Product Information for anti-FTCD antibody

Goat polyclonal to formimidoyltransferase cyclodeaminase (FTCD) - Golgi complex marker. This protein is a bifunctional enzyme that plays important roles in coupling histidine catabolism with folate metabolism. It binds and promotes bundling of vimentin filaments originating from the Golgi. Diseases such as glutamate formiminotransferase deficiency and autoimmune hepatitis have been associated to this enzyme.

NCBI AND UNIPROT INFORMATION

NCBI GI #	958862499
Molecular Weight	12,241 Da
NCBI Official Full Name	FTCD, partial
UniProt Protein Name	FTCD
UniProt Gene Name	FTCD
UniProt Entry Name	A0A0S7LR46_9TELE

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/ftcd-antibody-western-blot-elisa/63119>