

Anti-CFD antibody (26-253) (STJ110416)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

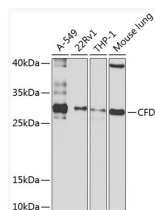
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 27kDa Observed Mw: 27kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1675
Gene Symbol	CFD
UniProt ID	CFAD_HUMAN
Immunogen Region	26-253
Immunogen Sequence	ILGGREAEAHARPYMASVQL NGAHLCCGGVLVAEQWVLSAA HCLEDAADGKVQVLLGAHSL SQPEPSKRLYDVLRAVPHPD SQPDTIDHDLQLLQLSEKAT LGPAVRPLPWQRVDRDVAPG TLCDVAGWGI VNHAGRRPDS LQHVLLPVLD RATCNRRTHH DGAITERLMCAESNRRDSCK GDSGGPLVCGGVLEGVVTSG SRVCGNRKKPGIYTRVASYA AWIDSVLA
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 26-253 of human CFD (NP_001919.2).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Western blot analysis of various lysates using CFD Rabbit pAb (STJ110416) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit Exposure time: 20s.