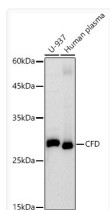


Anti-CFD antibody (26-253) [S4181RM] (STJ11104181)

GENERAL INFORMATION		
	Product Type	Primary antibodies
	Applications	WB/ELISA
	Host / Source	Rabbit
	Reactivity	Human
PRODUCT PROPERTIES		
	Clonality	Monoclonal
	Concentration	Lot specific
	Conjugation	Unconjugated
	Purification	Affinity purification
	Dilution Range	WB:1:500-1:1000 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, 0.05% BSA, 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 SQPDTIDHDL LLLQLSEKAT 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 (P00746).
ADDITIONAL INFORMATION		
	Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of extracts of various cell lines, using CFD antibody (STJ11104181) at 1:1000 dilution. Secondary antibody: HRP 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 Basic Kit. Exposure time: 90s.