Anti-CCL3 antibody (23-92) (STJ11105636)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

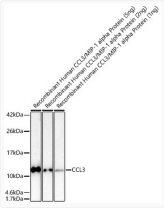
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 10kDa Observed Mw: 11kDa
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	6348
Gene Symbol	CCL3
UniProt ID	CCL3_HUMAN
Immunogen Region	23-92
Immunogen Sequence	ASLAADTPTACCFSYTSRQI PQNFIADYFETSSQCSKPGV IFLTKRSRQVCADPSEEWVQ KYVSDLELSA
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 23-92 of human CCL3 (NP_002974.1).

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 recombinant Human CCL3/MIP-1 alpha Protein using CCL3 Rabbit polyclonal antibody (STJ11105636) at 1:1000 dilution. NA NA Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. NA NA Lysates/proteins: 5 ng/2ng/1ng per lane. NA NA Blocking buffer: 3% nonfat dry milk in TBST. NA NA Detection: ECL Basic Kit. NA NA Exposure time: 10s.