St John's Laboratory

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

STJ11105636

GENERAL INFORMATION

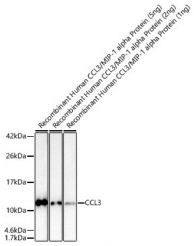
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
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
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	
Immunogen Region	23-92
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 23-92 of human CCL3 (NP_002974.1).
Immunogen Sequence	ASLAADTPTACCFSYTSRQI PQNFIADYFETSSQCSKPGV IFLTKRSRQVCADPSEEWVQ KYVSDLELSA



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.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081