

Anti-CHAF1A antibody (100-200) [S3MR] (STJ11102363)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

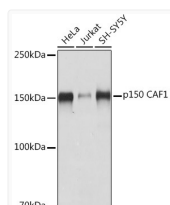
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 107kDa Observed Mw: 150kDa
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	10036
Gene Symbol	CHAF1A
UniProt ID	CAF1A_HUMAN
Immunogen Region	100-200
Immunogen Sequence	NFLRNRIETSIGQSTVIIDL TEDSNEQPDSLVDHNKLNSE ASPSREAINGQREDTGDQQG LLKAIQNDKLAFPGETLSDI PCKTEEEGVGCGGAGRRGDS Q
Specificity	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human p150 CAF1 (NP_005474.2).

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 various lysates using p150 CAF1 Rabbit mAb (STJ11102363) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution.

Lysates/proteins: 25 µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit

Exposure time: 3s.