

Anti-NFKB2 antibody (745-877) [S5MR] (STJ11101725)

GENERAL INFORMATION

	Product Type	Primary antibodies
	Applications	WB/IHC-P/ELISA
	Host / Source	Rabbit
	Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

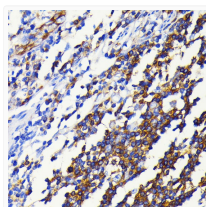
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:6000 IHC-P:1:100-1:500 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 97kDa Observed Mw: 120kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

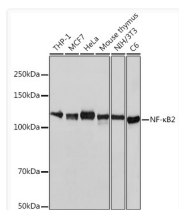
Gene ID	4791
Gene Symbol	NFKB2
UniProt ID	NFKB2_HUMAN
Immunogen Region	745-877
Immunogen Sequence	LLLNAAQNTMEPPLTPPSA GPGLSLGDTALQNLEQLLDG PEAQGSWAELAERLGLRSLV DTYRQTTSPSGSLLRSYELA GGDLAGLLEALSDMGLEEGV RLLRGPETRDKLPSTAEVKE DSAYGSQSVEQEA
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 745-877 of human NF-Kappa B2 (Q00653).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunohistochemistry analysis of NF-Kappa B2 in paraffin-embedded human appendix using NF-Kappa B2 Rabbit monoclonal antibody (STJ11101725) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Western blot analysis of various lysates using NF-Kappa B2 Rabbit monoclonal antibody (STJ11101725) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.