

Anti-IL12B antibody (23-335 aa) [SRM] (STJ11107298)

STJ11107298

GENERAL INFORMATION

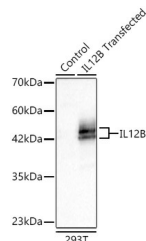
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SRM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:6000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	16160
Gene Symbol	IL12b
Uniprot ID	IL12B_MOUSE
Immunogen	
Immunogen Region	23-335 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 23-335 of mouse IL12B (NP_001290173.1).
Immunogen Sequence	MWELEKDVYVVEVDWTPDAP GETVNLTCDTPEEDDITWTS DQRHGVIGSGKLTITVKEF LDAGQYTCHKGGETLSHSHL LLHKKENGIWSTEILKNFKN KTFLEKCEAPNYSGRFTCSWL VQRNMDLKFNIKSSSSSPDS RAVTCGMASLSAEKVTLTDQR DYEKYSVSCQEDVTCPTAEE TLPIELALEARQQNKYENYS TSFFIRDIIPDPPKNLQMK PLKNSQVEVSWEPDSWST



Western blot analysis of lysates from wild type (WT) and 293T cells transfected with IL12B using IL12B Rabbit mAb (STJ11107298) at 1:1000 dilution incubated overnight at 4°C.
Secondary antibody: HRP-conjugated 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: 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.

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