

Anti-TYR antibody (440-520 C-Term) (STJ96157)

STJ96157

GENERAL INFORMATION

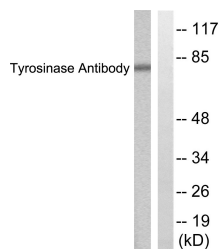
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Tyrosinase (440-520 C-Term) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Monkey

PRODUCT PROPERTIES

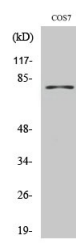
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

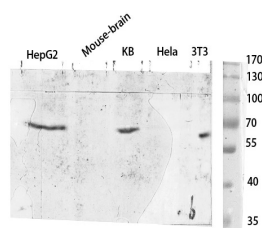
Gene ID	7299
Gene Symbol	TYR
Uniprot ID	TYRO_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human Tyrosinase at amino acid range 471-520
Immunogen Region	440-520 C-Term
Specificity	TYR polyclonal antibody (Tyrosinase) binds to endogenous Tyrosinase at the amino acid region 440-520 C-Term.
Immunogen Sequence	



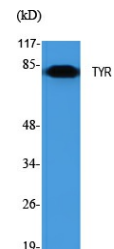
Western blot analysis of lysates from COS7 cells, treated with UV 30', using Tyrosinase Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of COS7 cells using TYR Polyclonal Antibody. Secondary antibody was diluted at 1:20000



Western blot analysis of various cell Lysate, antibody was diluted at 1:1000. Secondary antibody was diluted at 1:20000



Western blot analysis of various cells using TYR Polyclonal Antibody. Secondary antibody was diluted at 1:20000

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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