

Anti-TYR (R501) Antibody

Catalog Number: A00326-2

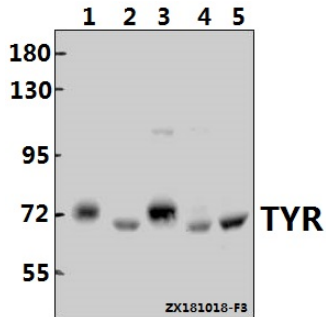
Overview

Product Name	Anti-TYR (R501) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-TYR (R501) Antibody catalog # A00326-2. Tested in WB,IHC,IF applications. This antibody reacts with Human,Mouse,Rat.
Application	IF, IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P14679

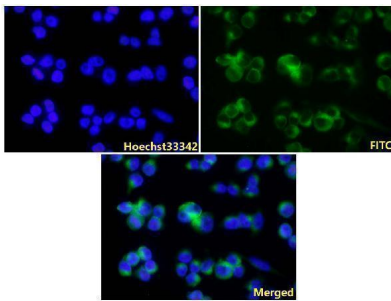
Technical Details

Immunogen	Synthetic peptide, corresponding to amino acids 470-520 of Human TYR.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	WB: 1:500-1:1000 IHC: 1:50-1:200 IF: 1:50-1:200

Anti-TYR (R501) Antibody (A00326-2) Images



Western blot (WB) analysis of TYR (R501) pAb at 1:500 dilution Lane1:A375 whole cell lysate(40ug) Lane2:Podocyte whole cell lysate(40ug) Lane3:Beas-2B whole cell lysate(40ug) Lane4:PMVEC whole cell lysate(40ug) Lane5:BV2 whole cell lysate(40ug)



IF image of BS1484 stained A375 cells. The cells were 4% paraformaldehyde fixed (20 min) and then incubated in 10% normal goat serum for 1h to permeabilise the cells and block non-specific protein-protein interactions. The cells were then incubated with the antibody TYR (R501) pAb #BS1484(1:100) at 10 μ g/ml overnight at +4°C. The secondary antibody (Green) was Goat Anti-Mouse IgG (H+L) FITC#BS10950 used at a 1/400 dilution for 2h. Hoechst33342 #BD5011 was used to stain the cell nuclei (blue).

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