

Product datasheet for TA325071S

IL10RA Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, IF, WB

Recommended Dilution: WB: 1:1000, FC: 1:10~50, IF: 1:10~50

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: This IL10RA antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 147-175 amino acids from the Central region of human IL10RA.

Formulation: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

Concentration: lot specific

Purification: This antibody is purified through a protein A column, followed by peptide affinity purification.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 63003 Da

Gene Name: interleukin 10 receptor subunit alpha

Database Link: NP 001549

Entrez Gene 3587 Human

Q13651

Synonyms: CD210; CD210a; CDW210A; HIL-10R; IL-10R1; IL10R

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway



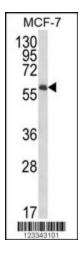
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

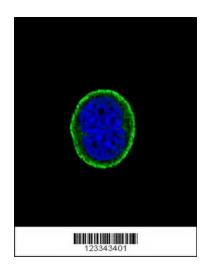
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Product images:

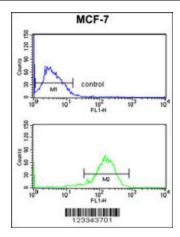


Western blot analysis of IL10RA Antibody (Center) (Cat. #[TA325071]) in MCF-7 cell line lysates (35ug/lane). IL10RA (arrow) was detected using the purified Pab.



Confocal immunofluorescent analysis of IL10RA Antibody (Center) (Cat#[TA325071]) with MCF-7 cell followed by Alexa Fluor® 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).





IL10RA Antibody (Center) (Cat. #[TA325071]) flow cytometry analysis of MCF-7 cells (bottom histogram) compared to a negative control cell (top histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.