## [ Primary Antibody ]

## CCL26 Signal peptide Rabbit pAb



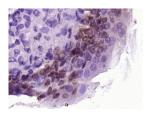
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- DATASHEET -Host: Rabbit Isotype: IgG Applications: IHC-P (1:100-500) IHC-F (1:100-500) Clonality: Polyclonal IF (1:100-500) GenelD: 685958 Flow-Cyt (lug/test) Target: CCL26 Signal peptide Reactivity: Human, Rat Immunogen: KLH conjugated synthetic peptide derived from rat CCL26 Signal (predicted: Mouse) peptide: 1-70/94. Purification: affinity purified by Protein A Predicted Concentration: 1mg/ml 11 kDa MW.: Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Subcellular Location: Secreted ,Cytoplasm Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. Background: This gene is one of two Cys-Cys (CC) cytokine genes clustered on the g arm of chromosome 7. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two

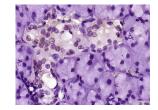
adjacent cysteines. The cytokine encoded by this gene displays chemotactic activity for normal peripheral blood eosinophils and basophils. The product of this gene is one of three related chemokines that specifically activate chemokine receptor CCR3. This chemokine may contribute to the eosinophil accumulation in

atopic diseases. [provided by RefSeq, Jul 2008]

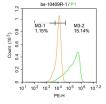
- VALIDATION IMAGES -



Paraformaldehyde-fixed, paraffin embedded (Rat urinary bladder); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (CCL26 Signal peptide) Polyclonal Antibody, Unconjugated (bs-10409R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



Paraformaldehyde-fixed, paraffin embedded (Rat thyroid gland); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (CCL26 Signal peptide) Polyclonal Antibody, Unconjugated (bs-10409R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



Blank control:U-2OS. Primary Antibody (green line): Rabbit Anti-CCL26 antibody (bs-10409R) Dilution: 1µg/10^6 cells; Isotype Control Antibody (orange line): Rabbit IgG . Secondary Antibody : Goat anti-rabbit IgG-PE Dilution: 1µg /test. Protocol The cells were fixed with 4% PFA (10min at room temperature) and then permeabilized with 20% PBST for 20 min at room temperature. The cells were then incubated in 5%BSA to block non-specific protein-protein interactions for 30 min at at room temperature .Cells stained with Primary Antibody for 30 min at room temperature. The secondary antibody used for 40 min at room temperature. Acquisition of 20,000 events was performed.