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CD2 Recombinant Rabbit mAb

Catalog Number: bsm-60313R

Target Protein: CD2
Concentration: 1mg/ml

Form: Liquid Host: Rabbit

Clonality: Recombinant

Clone No.: C11G5
Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500)

Reactivity: Human
Predicted MW: 37 kDa
Entrez Gene: 914
Swiss Prot: P06729

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

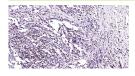
Background: The protein encoded by this gene is a surface antigen found on all peripheral blood T-cells.

The encoded protein interacts with LFA3 (CD58) on antigen presenting cells to optimize

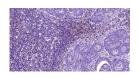
immune recognition. A locus control region (LCR) has been found in the 3' flanking sequence

of this gene. [provided by RefSeq, Jun 2016]

VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded Human Lung Cancer; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with CD2 Monoclonal Antibody, Unconjugated(bsm-60313R) at 1:200 overnight at 4° C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Colon Cancer; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with CD2 Monoclonal Antibody, Unconjugated(bsm-60313R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Esophagus Cancer; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with CD2 Monoclonal Antibody, Unconjugated(bsm-60313R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Endometrial Cancer; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with CD2 Monoclonal Antibody, Unconjugated(bsm-60313R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Tonsil; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with CD2 Monoclonal Antibody, Unconjugated (bsm-60313R) at 1:200 overnight at 4° C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Lymph; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with CD2 Monoclonal Antibody, Unconjugated(bsm-60313R) at 1:200 overnight at 4° C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.