BOSTER BIOLOGICAL TECHNOLOGY
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Anti-MRGX4 MRGPRX4 Antibody

Catalog Number: A30841

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Overview

Product Name	Anti-MRGX4 MRGPRX4 Antibody
Reactive Species	Human
Description	Boster Bio Anti-MRGX4 MRGPRX4 Antibody (Catalog# A30841). Tested in WB, IHC applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Polyclonal
Formulation	PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
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	Q96LA9

Technical Details

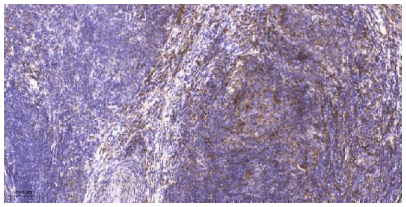
Immunogen	The antiserum was produced against synthesized peptide derived from human MRGX4. AA range:271-320
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

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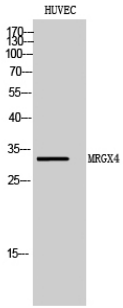
Suggested Dilutions	WB 1:500-2000 IHC 1:50-300

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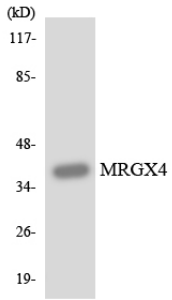
Anti-MRGX4 MRGPRX4 Antibody (A30841) Images



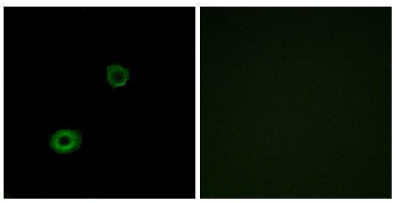
Immunohistochemical analysis of paraffin-embedded human cervical carcinoma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).



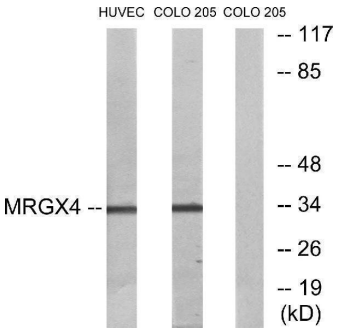
Western Blot analysis of HUVEC cells using MRGX4 Polyclonal Antibody



Western blot analysis of the lysates from HUVECcells using MRGX4 antibody.



Immunofluorescence analysis of A549 cells, using MRGX4 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HUVEC and COLO cells, using MRGX4 Antibody. The lane on the right is blocked with the synthesized peptide.

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