

## Anti-Phospho-Flk-1/Flt-4 (Y1054/Y1063) KDR Antibody

Catalog Number: A00901Y1054Y1063

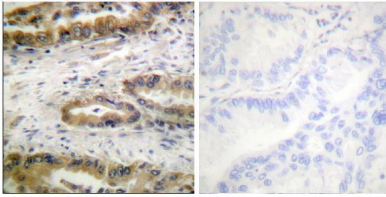
### Overview

Product Name	Anti-Phospho-Flk-1/Flt-4 (Y1054/Y1063) KDR Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho-Flk-1/Flt-4 (Y1054/Y1063) KDR Antibody catalog # A00901Y1054Y1063. Tested in IHC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC
Clonality	Polyclonal
Formulation	Liquid in 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	P35968

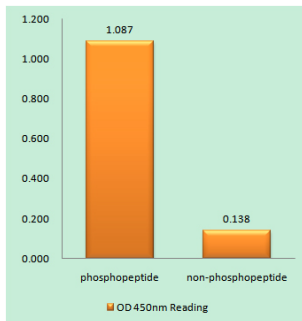
### Technical Details

Immunogen	The antiserum was produced against synthesized peptide derived from human VEGFR2 around the phosphorylation site of Tyr1054. AA range:1020-1069
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	IHC 1:100-1:300 ELISA 1:40000 IF 1:50-200

## Anti-Phospho-Flk-1/Flt-4 (Y1054/Y1063) KDR Antibody (A00901Y1054Y1063) Images



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma, using VEGFR2 (Phospho-Tyr1054) Antibody. The picture on the right is blocked with the phospho peptide.



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using VEGFR2 (Phospho-Tyr1054) Antibody

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