

## Anti-CD117/c-Kit Rabbit Monoclonal Antibody, Clone#RM359

Catalog Number: M01335-2

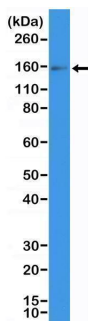
### Overview

Product Name	Anti-CD117/c-Kit Rabbit Monoclonal Antibody, Clone#RM359
Reactive Species	Human
Description	Boster Bio Anti-CD117/c-Kit Rabbit Monoclonal Antibody, Clone#RM359 (Catalog # M01335-2). Tested in IHC, WB applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal RM359
Formulation	50% Glycerol/PBS with 1% stabilizing protein and 0.09% 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. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P10721

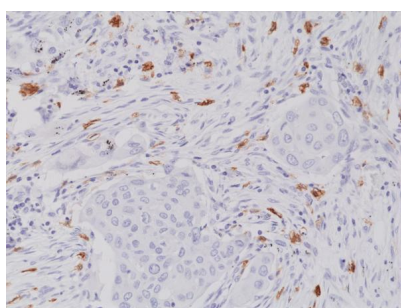
### Technical Details

Immunogen	A peptide corresponding to the C-terminus of human CD117/c-Kit
Cross Reactivity	This antibody reacts human CD117/c-Kit
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Protein A affinity purified from an animal origin-free culture supernatant
Suggested Dilutions	Immunohistochemistry (IHC): 1:1000-1:2000 dilution WB: 1:200-1:1000 dilution.

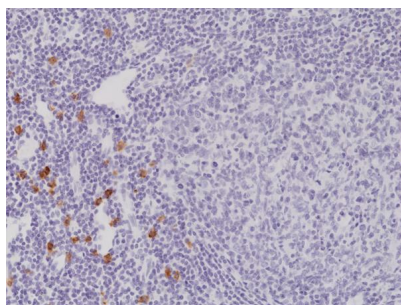
## Anti-CD117/c-Kit Rabbit Monoclonal Antibody, Clone#RM359 (M01335-2) Images



Western Blotting result Western Blot of human placenta tissue lysate using anti-CD117/c-Kit rabbit monoclonal antibody (Clone RM359) at a 1:200 dilution.



IHC result Immunohistochemical staining of formalin fixed and paraffin embedded human lung cancer tissue section using anti-CD117/c-Kit rabbit monoclonal antibody (Clone RM359) at a 1:2000 dilution.



IHC result Immunohistochemical staining of formalin fixed and paraffin embedded human tonsil tissue section using anti-CD117/c-Kit rabbit monoclonal antibody (Clone RM359) at a 1:2000 dilution.

### 1 Publications Citing This Product

1. PubMed ID: 28115023, Astaxanthin attenuates total body irradiation-induced hematopoietic system injury in mice via inhibition of oxidative stress and apoptosis

Visit [bosterbio.com/anti-cd117-c-kit-rabbit-monoclonal-antibody-clone-rm359-m01335-2-boster.html](http://bosterbio.com/anti-cd117-c-kit-rabbit-monoclonal-antibody-clone-rm359-m01335-2-boster.html) to see all 1 publications.

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