

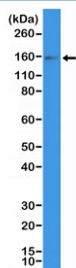
## Recombinant CD117 Antibody / c-Kit [clone RM359] (R20380)

Catalog No.	Formulation	Size
R20380-0.1ML	Antibody in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ul

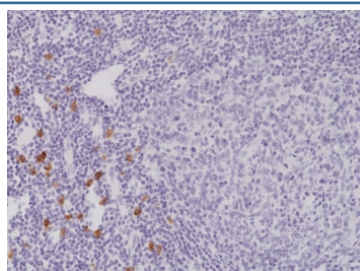
Recombinant **RABBIT MONOCLONAL**

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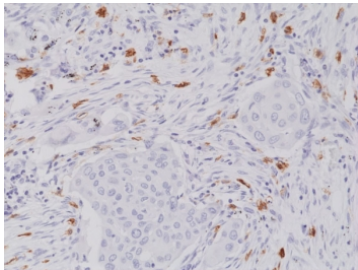
Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM359
Purity	Protein A purified from animal origin-free supernatant
UniProt	P10721
Applications	Immunohistochemistry (FFPE) : 1:1000-1:2000 Western Blot : 1:100-1:200
Limitations	This recombinant CD117 antibody is available for research use only.



Western blot testing of human placental tissue with recombinant CD117 antibody at 1:200 dilution. Observed molecular weight: ~120/145 kDa (precursor/mature). Glycosylation may result in the protein being observed at higher molecular weights.



IHC staining of FFPE human tonsil tissue with recombinant CD117 antibody at 1:2000.



IHC staining of FFPE human lung cancer tissue with recombinant CD117 antibody at 1:2000.

## Description

This antibody reacts human CD117/c-Kit.

## Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant CD117 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A peptide corresponding to the C-terminus of human CD117/c-Kit was used as the immunogen for the recombinant CD117 antibody.

## Storage

Store the recombinant CD117 antibody at -20°C.