

# Datasheet for ABIN7538834

# anti-FLT4 antibody





Quantity:	1 mL
Target:	FLT4
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FLT4 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

#### **Product Details**

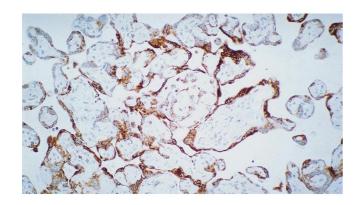
Purpose:	Liquid Mouse Monoclonal Antibody VEGFR-3
Immunogen:	A 227 amino acid region of the external domain of the human VEGFR-3 molecule.
Clone:	KLT9
Isotype:	IgG2b kappa
Specificity:	Human vascular endothelial growth factor receptor-3 (VEGFR-3).
Purification:	Tissue culture supernatant

## Target Details

Target:	FLT4
Alternative Name:	VEGFR-3 (FLT4 Products)
Pathways:	RTK Signaling, Signaling Events mediated by VEGFR1 and VEGFR2, VEGF Signaling

## **Application Details**

Application Notes:	Immunohistochemistry: Typical working dilution 1:50-1:100. 60 minutes primary antibody incubation at 25°C. Standard ABC technique. Western Blotting: Not recommended.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid tissue culture supernatant containing 15 mM sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8 °C. Do not freeze. Return to 2-8 °C immediately after use. Do not use after expiration date indicated on the vial label. Storage conditions other than those specified above must be verified by the user.
Expiry Date:	12 months
Images	



### Immunohistochemistry

**Image 1.** Human placenta: immunohistochemical staining for Vascular Endothelial Growth Factor Receptor-3: clone KLT9