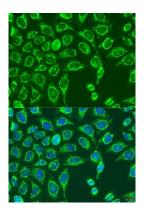
## MATN3 Rabbit Polyclonal Antibody

## CAB15072



Product Information	Protein Background
Size:	This gene encodes a member of von Willebrand factor A domain containing protein family. Thi
20uL, 50uL, 100uL, 200uL	family of proteins is thought to be involved in the formation of filamentous networks in th extracellular matrices of various tissues. This protein contains two von Willebrand factor a
Observed MW:	domains; it is present in the cartilage extracellular matrix and has a role in the developmer and homeostasis of cartilage and bone. Mutations in this gene result in multiple epiphyse dysplasia.
Calculated MW:	Immunogen information
48kDa/52kDa	Gene ID:
Applications:	4148
IF	Uniprot
Reactivity:	015232
Human	<b>Synonyms:</b> MATN3; DIPOA; EDM5; HOA; OADIP; OS2
Antibody Information	
Recommended dilutions:	Immunogen:
IF 1:50 - 1:200	Recombinant fusion protein containing a sequence corresponding to amino acids 277-486 of human MATN3 (NP_002372.1).
Source:	
Rabbit	Storage:
	Storage. Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%
<b>lsotype:</b> IgG	sodium azide, 50% glycerol, pH7.3.

**Purification:** Affinity purification



Immunofluorescence analysis of U2OS cells using MATN3 antibody (CAB15072) at dilution of 1:100. Blue: DAPI for nuclear staining.