

## 10-6570: Mouse Monoclonal Antibody to CD7 (N-term)(Clone: 366CT28.2.3)(Discontinued)

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	366CT28.2.3
<b>Application :</b>	WB
<b>Reactivity :</b>	Human
<b>Gene :</b>	CD7
<b>Gene ID :</b>	924
<b>Uniprot ID :</b>	P09564
<b>Format :</b>	Purified
<b>Alternative Name :</b>	T-cell antigen CD7, GP40, T-cell leukemia antigen, T-cell surface antigen Leu-9, TP41, CD7, CD7
<b>Isotype :</b>	Mouse IgM
<b>Immunogen Information :</b>	Synthetic Peptide

### Description

This gene encodes a transmembrane protein which is a member of the immunoglobulin superfamily. This protein is found on thymocytes and mature T cells. It plays an essential role in T-cell interactions and also in T-cell/B-cell interaction during early lymphoid development.

### Product Info

<b>Amount :</b>	80 µl / 400 µl
<b>Content :</b>	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Euglobin precipitation followed by dialysis against PBS.
<b>Storage condition :</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term store at -20°C in small aliquots to prevent freeze-thaw cycles.

### Application Note

WB~1:100~250

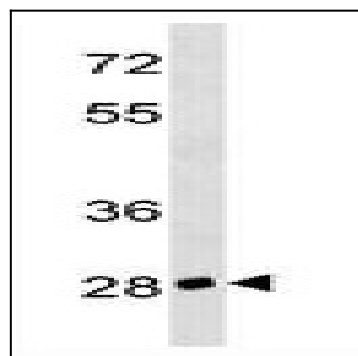


Figure 1: Western blot analysis of CD7 Antibody (10-6570) in K562 cell line lysates (35 µg/lane). This demonstrates the CD7 antibody detected the CD7 protein.