

PRODUCT INFORMATION

Clone ID	2A3
Target	CD7
Synonyms	CD7;GP40;TP41;LEU-9;Tp40
Host Species	Rabbit
Description	Anti-CD7 antibody, Rabbit mAb
Delivery	In Stock
Uniprot ID	P09564
IgG type	Rabbit IgG
Clonality	Monoclonal
Reactivity	Human
Applications	WB
Recommended Dilutions	WB 1:1000
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage & Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Background	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.
Usage	Research use only
Conjugate	Unconjugated



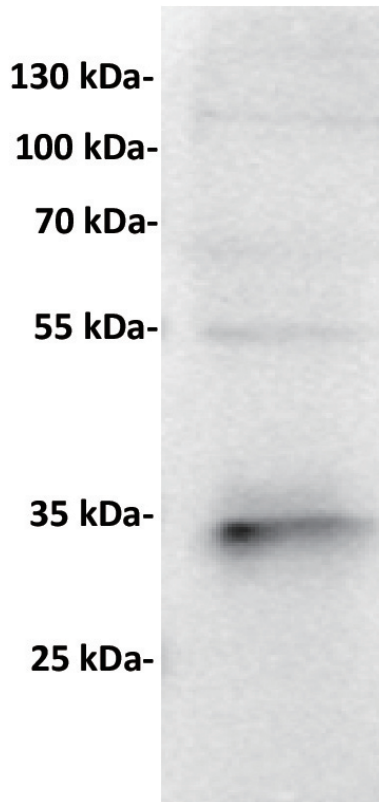


Figure 1. Anti-CD7 antibody (SKU# DME201009) at 1/1000 dilution

Lane : Jurkat, whole cell lysate

Secondary : Goat Anti-Rabbit IgG H&L (HRP) at 1/5000 dilution

Predicted band size: 25 kDa

Observed band size: 33 kDa

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