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## Datasheet for ABIN4371581 TNFRSF11A Protein (AA 30-212) (His tag)



Overview	
Quantity:	50 µg
Target:	TNFRSF11A
Protein Characteristics:	AA 30-212
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TNFRSF11A protein is labelled with His tag.
Product Details	
Purpose:	
	Recombinant Human RANK/TNFRSF11A/CD265 (C-6His)
Sequence:	IAPPCTSEKH YEHLGRCCNK CEPGKYMSSK CTTTSDSVCL PCGPDEYLDS WNEEDKCLLH
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·	IAPPCTSEKH YEHLGRCCNK CEPGKYMSSK CTTTSDSVCL PCGPDEYLDS WNEEDKCLLH
·	IAPPCTSEKH YEHLGRCCNK CEPGKYMSSK CTTTSDSVCL PCGPDEYLDS WNEEDKCLLH KVCDTGKALV AVVAGNSTTP RRCACTAGYH WSQDCECCRR NTECAPGLGA QHPLQLNKDT
·	IAPPCTSEKH YEHLGRCCNK CEPGKYMSSK CTTTSDSVCL PCGPDEYLDS WNEEDKCLLH KVCDTGKALV AVVAGNSTTP RRCACTAGYH WSQDCECCRR NTECAPGLGA QHPLQLNKDT VCKPCLAGYF SDAFSSTDKC RPWTNCTFLG KRVEHHGTEK SDAVCSSSLP ARKPPNEPHV
Sequence:	IAPPCTSEKH YEHLGRCCNK CEPGKYMSSK CTTTSDSVCL PCGPDEYLDS WNEEDKCLLH KVCDTGKALV AVVAGNSTTP RRCACTAGYH WSQDCECCRR NTECAPGLGA QHPLQLNKDT VCKPCLAGYF SDAFSSTDKC RPWTNCTFLG KRVEHHGTEK SDAVCSSSLP ARKPPNEPHV YLPVDHHHHH H
Sequence:	IAPPCTSEKH YEHLGRCCNK CEPGKYMSSK CTTTSDSVCL PCGPDEYLDS WNEEDKCLLH   KVCDTGKALV AVVAGNSTTP RRCACTAGYH WSQDCECCRR NTECAPGLGA QHPLQLNKDT   VCKPCLAGYF SDAFSSTDKC RPWTNCTFLG KRVEHHGTEK SDAVCSSSLP ARKPPNEPHV   YLPVDHHHHH H   Recombinant Human CD265 is produced with a mammalian expression system in human cells.
Sequence:	IAPPCTSEKH YEHLGRCCNK CEPGKYMSSK CTTTSDSVCL PCGPDEYLDS WNEEDKCLLH   KVCDTGKALV AVVAGNSTTP RRCACTAGYH WSQDCECCRR NTECAPGLGA QHPLQLNKDT   VCKPCLAGYF SDAFSSTDKC RPWTNCTFLG KRVEHHGTEK SDAVCSSSLP ARKPPNEPHV   YLPVDHHHHH   Recombinant Human CD265 is produced with a mammalian expression system in human cells.   The target protein is expressed with sequence (Ile30-Pro212) of Human CD265 fused with a
Sequence: Characteristics:	IAPPCTSEKH YEHLGRCCNK CEPGKYMSSK CTTTSDSVCL PCGPDEYLDS WNEEDKCLLH   KVCDTGKALV AVVAGNSTTP RRCACTAGYH WSQDCECCRR NTECAPGLGA QHPLQLNKDT   VCKPCLAGYF SDAFSSTDKC RPWTNCTFLG KRVEHHGTEK SDAVCSSSLP ARKPPNEPHV   YLPVDHHHHH H   Recombinant Human CD265 is produced with a mammalian expression system in human cells.   The target protein is expressed with sequence (Ile30-Pro212) of Human CD265 fused with a 6His tag at the C-terminus.

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Target Details	
Target:	TNFRSF11A
Alternative Name:	RANK (TNFRSF11A Products)
Molecular Weight:	21.1 kDa
UniProt:	Q9Y6Q6
Pathways:	NF-kappaB Signaling
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Buffer:	Lyophilized from a 0.2 $\mu$ m filtered solution of PBS, pH 7.4.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.
Storage:	4 °C/-20 °C/-80 °C
Storage Comment:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.