

Datasheet for ABIN6748421
anti-CD97 antibody (AA 397-446)



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Overview

Quantity:	100 µL
Target:	CD97
Binding Specificity:	AA 397-446
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD97 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa397-446 of human CD97 (P48960-3, NP_001020331). Percent identity by BLAST analysis: Human (100%). Type of Immunogen: Synthetic peptide
Specificity:	Human CD97
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	CD97
Alternative Name:	ADGRE5 / CD97 (CD97 Products)

Target Details

Background:	Name/Gene ID: ADGRE5
	Subfamily: CD55
	Family: GPCR
	Synonyms: ADGRE5, CD97, CD97 Molecule, Leukocyte antigen CD97, TM7LN1, CD97 antigen

Gene ID:	976
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NCBI Accession:	NP_001020331
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UniProt:	P48960
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Comment:	Target Species of Antibody: Human
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Distilled water
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Concentration:	Lot specific
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Buffer:	Lyophilized from PBS with 2 % sucrose
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Handling Advice:	Avoid repeat freeze-thaw cycles.
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Storage:	4 °C,-20 °C
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Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)
	Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

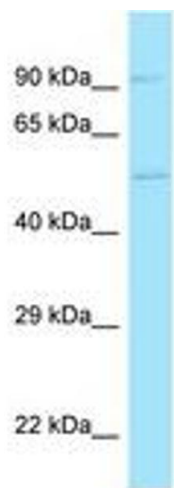


Image 1.