



[Go to Product page](#)

Datasheet for ABIN307427
anti-FXYD5 antibody (AA 54-103)

1 Image

Overview

Quantity:	100 µL
Target:	FXYD5
Binding Specificity:	AA 54-103
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FXYD5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa54-103 of human FXYD5 (Q96DB9, NP_659003). Percent identity by BLAST analysis: Human, Monkey, Slime mold, Arabidopsis (100%), Gorilla (92%), Marmoset (91%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human FXYD5
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Protein A purified

Target Details

Target:	FXYD5
Alternative Name:	FXYD5 / Dysadherin (FXYD5 Products)
Background:	Name/Gene ID: FXYD5 Family: Ion Channel Regulator Synonyms: FXYD5, DYSAD, Dysadherin, KCT1, IWU-1, HSPC113, OIT2, IWU1, PRO6241, RIC
Gene ID:	53827
NCBI Accession:	NP_659003
UniProt:	Q96DB9

Application Details

Application Notes:	Approved: WB (0.62 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
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.