

Rabbit anti-Human FXYD5 Polyclonal Antibody | anti-FXYD5 antibody

FXYD5 Antibody

CATALOG # AAA232232	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	----------------------------	--

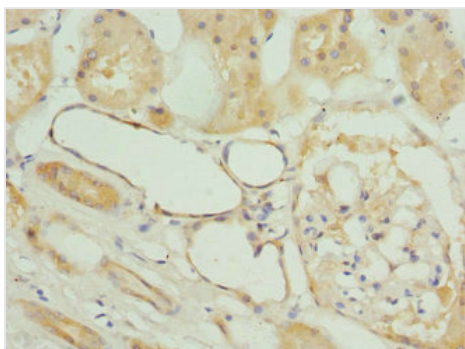
PRODUCT SYNONYMS

FXYD5; Polyclonal Antibody; FXYD5 Antibody; FXYD domain-containing ion transport regulator 5; Dysadherin; DYSAD; IWU1; HSPC113; UNQ2561/PRO6241; anti-FXYD5 antibody

PRODUCT SPECIFICATIONS

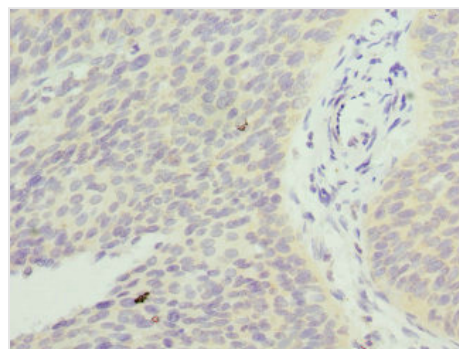
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	178
Applicable Applications for anti-FXYD5 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human FXYD domain-containing ion transport regulator 5 protein (22-145AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-30602 / sc-30604 / sc-30603 / sc-30605 / sc-98246
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA232232 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human cervical cancer using AAA232232 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-FXYD5 antibody	Involved in down-regulation of E-cadherin which results in reduced cell adhesion. Promotes metastasis.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	257195182
NCBI GeneID	53827
NCBI Accession #	NP_001158077.1
NCBI GenBank Nucleotide #	NM_001164605.1
UniProt Accession #	Q96DB9; Q6UW44; Q9HC34; Q9P039; B7WNZ8
Molecular Weight	11,888 Da
NCBI Official Full Name	FXYD domain-containing ion transport regulator 5 isoform 1
NCBI Official Synonym Full Names	FXYD domain containing ion transport regulator 5
NCBI Official Symbol	FXYD5
NCBI Official Synonym Symbols	RIC; IWU1; KCT1; OIT2; DYSAD; HSPC113; PRO6241
NCBI Protein Information	FXYD domain-containing ion transport regulator 5
UniProt Protein Name	FXYD domain-containing ion transport regulator 5
UniProt Gene Name	FXYD5
UniProt Synonym Gene Names	DYSAD; IWU1
UniProt Entry Name	FXYD5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/fxyd5-antibody-immunohistochemistry-elisa/232232>