

## Product datasheet for TA322191

## **ANKRA2 Rabbit Polyclonal Antibody**

## **Product data:**

OriGene Technologies, Inc.

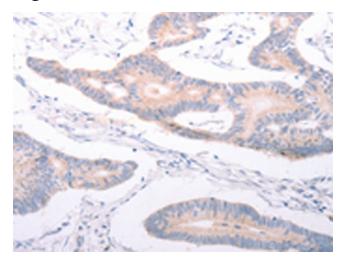
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	ІНС
Recommended Dilution:	
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region derived from 299-313 amino acids of human ankyrin repeat, family A (RFXANK-like), 2
Formulation:	PBS pH7.3, 0.05% NaN3, 50% glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	ankyrin repeat family A member 2
Database Link:	<u>NP_075526</u> <u>Entrez Gene 68558 MouseEntrez Gene 57763 Human</u> <u>Q9H9E1</u>
Background:	This protein may facilitate endocytosis by linking megalin to components of the cytoskeleton or endocytic machinery. ANKRA2 is a megalin- and BKCa potassium channel-interacting factor. It is a protein known to interact with HDAC4 and HDAC5.ANKRA2 is important for transcriptional repression by AhRR.
Synonyms:	ANKRA

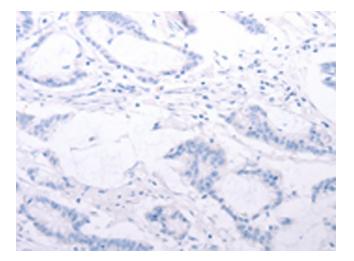


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## **Product images:**

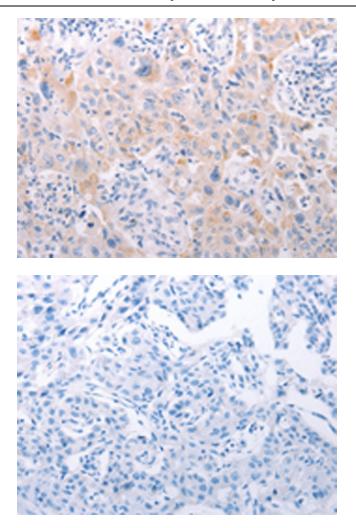


Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA322191 (ANKRA2 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA322191 (ANKRA2 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA322191 (ANKRA2 Antibody) at dilution 1/25 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA322191 (ANKRA2 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)

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