

Product datasheet for TA368567S

IRX2 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

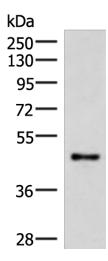
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: Mouse lung tissue lysate IHC: 40-200 Positive control: Human lung cancer Predicted cell location: Cytoplasm and Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human IRX2
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	49 kDa
Gene Name:	iroquois homeobox 2
Database Link:	<u>Entrez Gene 153572 Human</u> <u>Q9BZI1</u>
Background:	IRX2 is a member of the Iroquois homeobox gene family. Members of this family appear to play multiple roles during pattern formation of vertebrate embryos.
Synonyms:	IRXA2

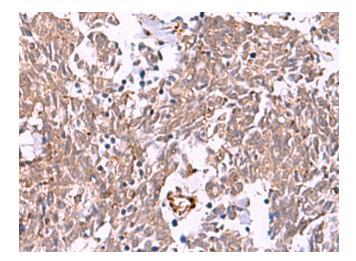


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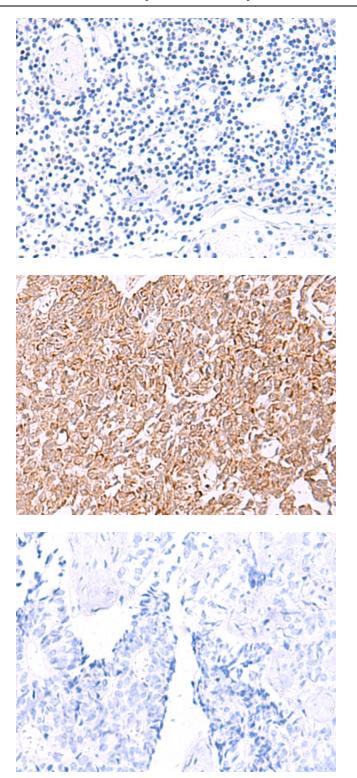
Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Mouse lung tissue lysate Primary antibody: [TA368567] (IRX2 Antibody) at dilution 1/300 Secondary antibody: Goat anti rabbit lgG at 1/8000 dilution Exposure time: 2 minutes



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA368567] (IRX2 Antibody) at dilution 1/45 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA368567] (IRX2 Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA368567] (IRX2 Antibody) at dilution 1/45 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA368567] (IRX2 Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification: ×200)

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