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Product datasheet for TA372801

IRX2 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: Mouse lung tissue lysate IHC: 30-150 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human IRX2
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
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:	Entrez Gene 153572 Human Q9BZI1
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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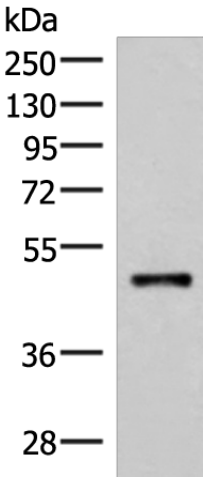
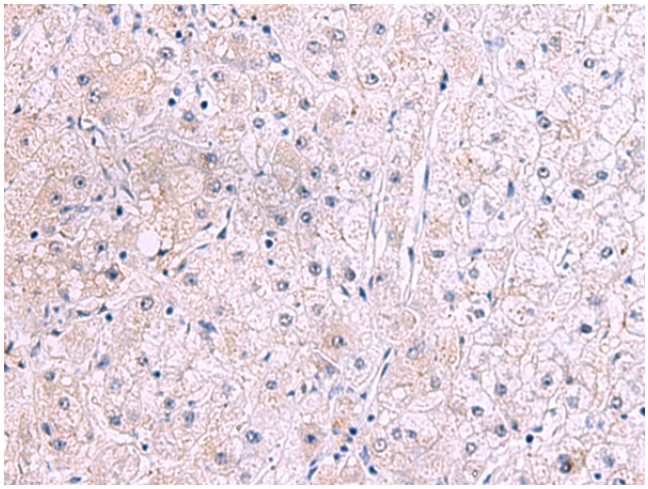
Product images:



Gel: 8%SDS-PAGE
Lysate: 40 µg
Lane: Mouse lung tissue lysate
Primary antibody: TA372801 (IRX2 Antibody) at dilution 1/300
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution
Exposure time: 20 seconds



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA372801 (IRX2 Antibody) at dilution 1/45 (Original magnification: ×200)

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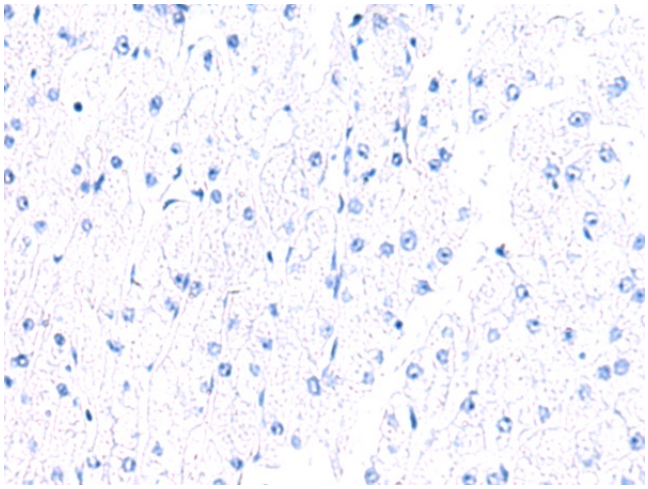
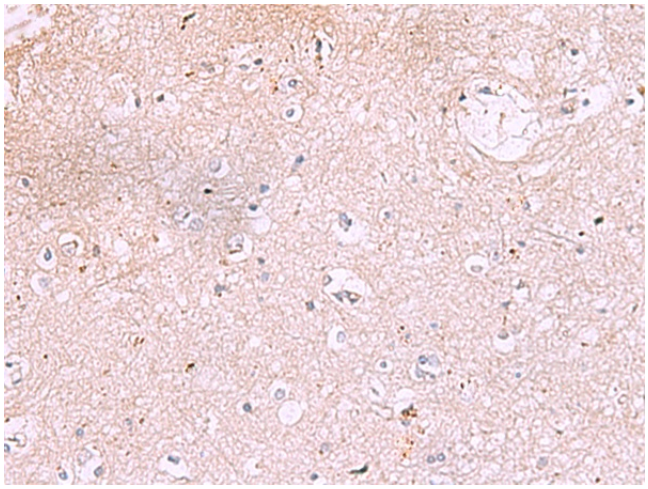
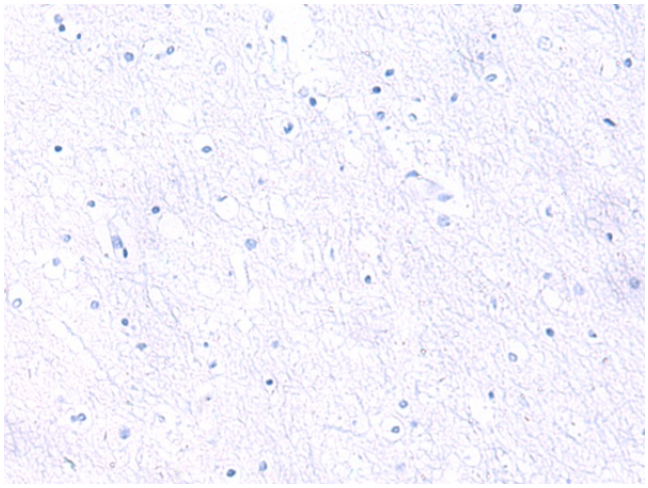


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA372801 (IRX2 Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA372801 (IRX2 Antibody) at dilution 1/45 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA372801 (IRX2 Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification: ×200)

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