

Product datasheet for **TA372375**

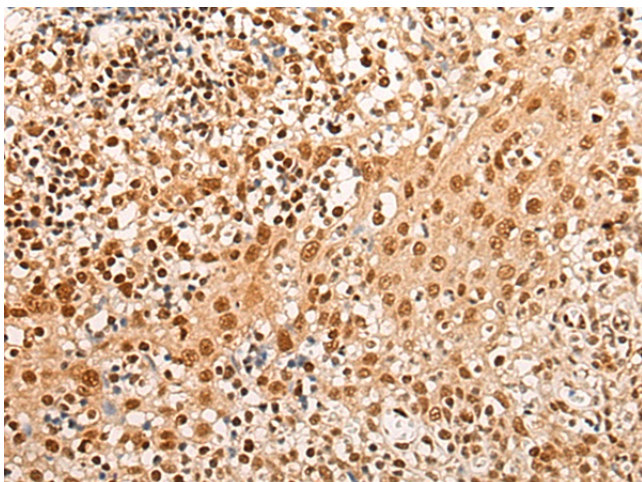
CUX1 Rabbit Polyclonal Antibody

Product data:

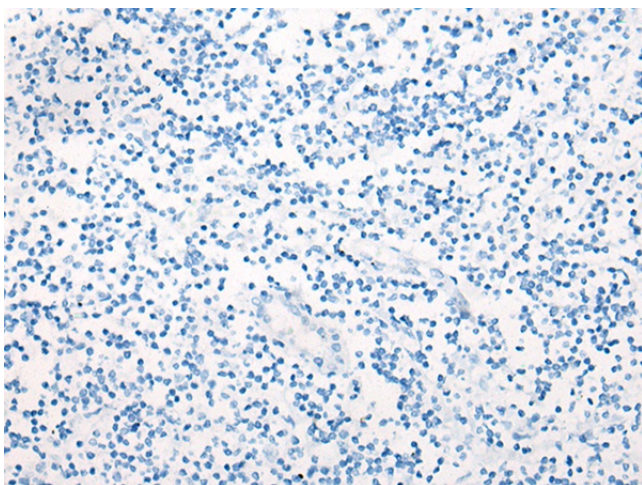
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human tonsil Predicted cell location: Nucleus
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human CUX1
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	cut like homeobox 1
Database Link:	Entrez Gene 1523 Human P39880
Background:	The protein encoded by this gene is a member of the homeodomain family of DNA binding proteins. It may regulate gene expression, morphogenesis, and differentiation and it may also play a role in the cell cycle progression. Several alternatively spliced transcript variants encoding different isoforms have been identified.
Synonyms:	CASP; CDP; CDP/Cut; CDP/Cux; CDP1; Clox; COY1; CUT; CUTL1; CUX; Cux/CDP; GOLIM6; Nbla10317; p75; p100; p110; p200



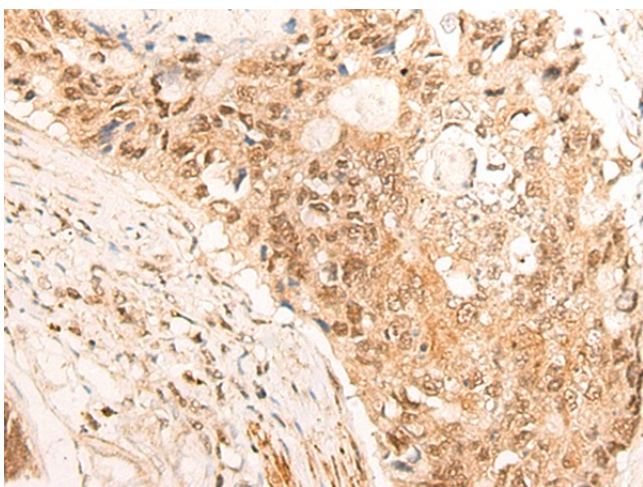
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Product images:

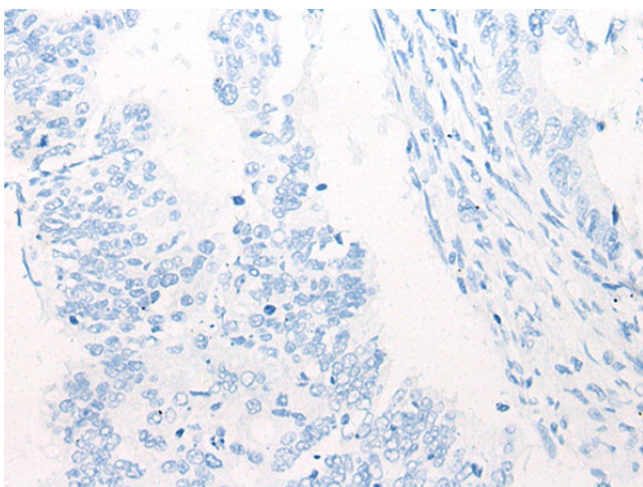
Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA372375 (CUX1 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA372375 (CUX1 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA372375 (CUX1 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA372375 (CUX1 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)