

Product datasheet for **TA349909**

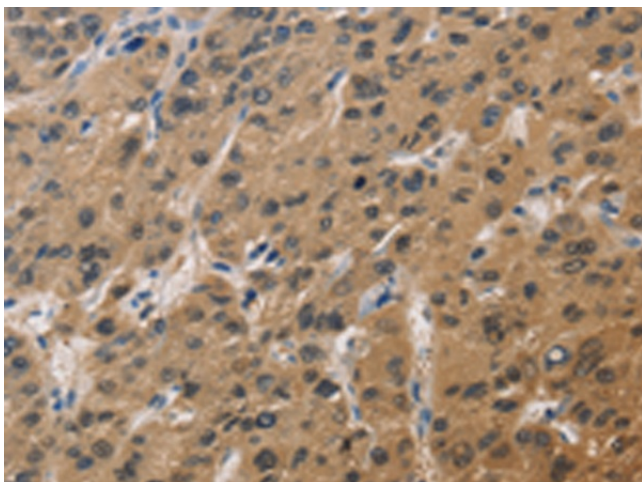
DUSP26 Rabbit Polyclonal Antibody

Product data:

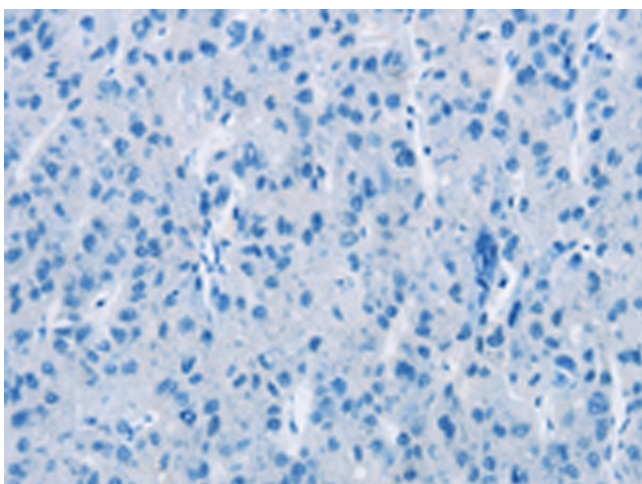
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human DUSP26
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% 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:	dual specificity phosphatase 26 (putative)
Database Link:	NP_076930 Entrez Gene 66959 Mouse Entrez Gene 306527 Rat Entrez Gene 78986 Human Q9BV47
Background:	DUSP26, also designated LDP4, MKP8, NATA1 and SKRP3, is ubiquitously expressed in brain except in the hippocampus. DUSP26 dephosphorylates p38 thereby inhibiting p38-mediated apoptosis in anaplastic thyroid cancer cells. Downregulation of DUSP26 may also contribute to malignant phenotypes of glioma.
Synonyms:	DSP-4; DUSP24; LDP-4; MKP-8; MKP8; NATA1; NEAP; SKRP3
Protein Families:	Druggable Genome, Phosphatase



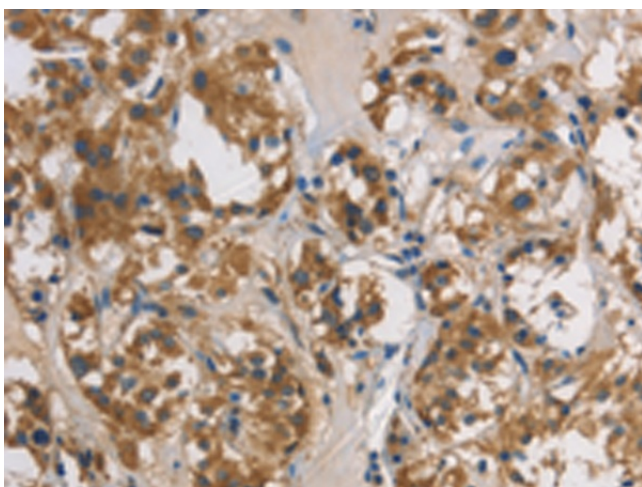
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Product images:

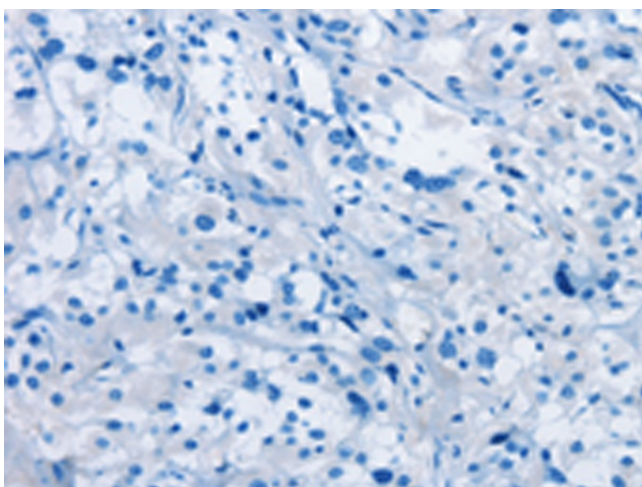
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA349909 (DUSP26 Antibody) at dilution 1/60 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA349909 (DUSP26 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA349909 (DUSP26 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA349909 (DUSP26 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)