

## Product datasheet for **TA366366**

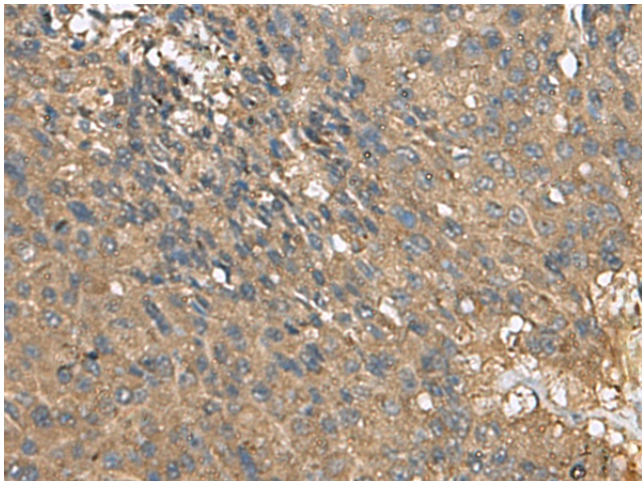
### eIF1A (EIF1AX) Rabbit Polyclonal Antibody

#### Product data:

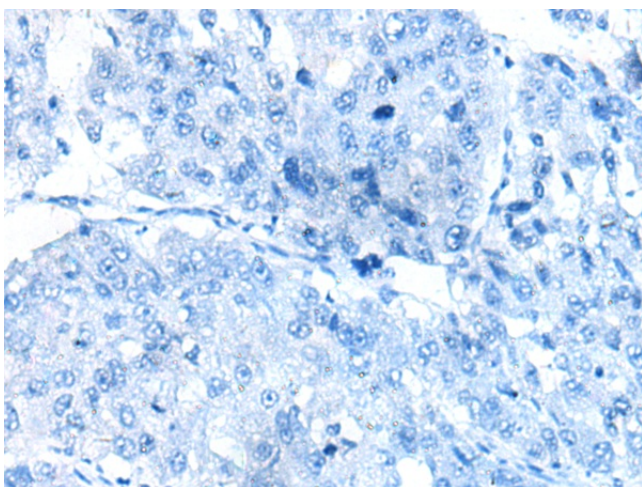
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 100-300 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human EIF1AX
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	eukaryotic translation initiation factor 1A, X-linked
Database Link:	<a href="#">Entrez Gene 1964 Human P47813</a>
Background:	This gene encodes an essential eukaryotic translation initiation factor. The protein is required for the binding of the 43S complex (a 40S subunit, eIF2/GTP/Met-tRNA <sup>i</sup> and eIF3) to the 5' end of capped RNA.
Synonyms:	eIF-1A; eIF-4C; EIF1A; EIF1AP1; EIF4C



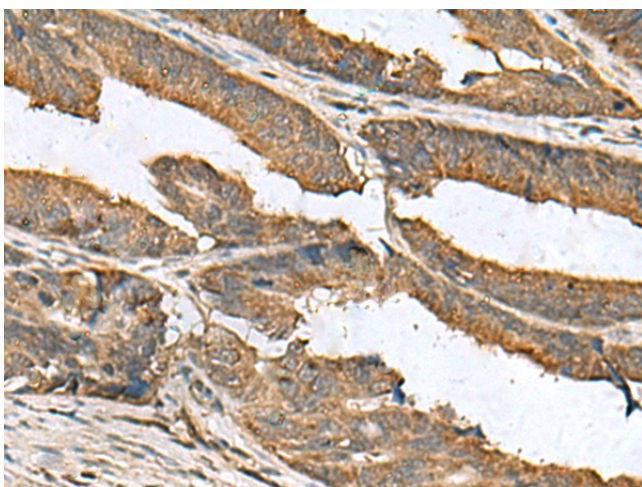
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**Product images:**

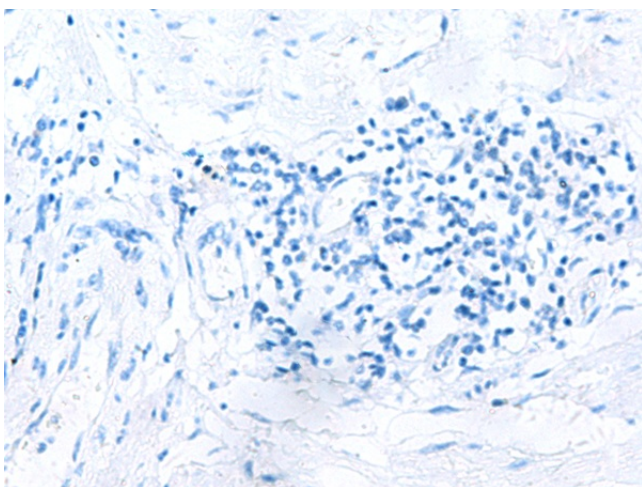
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA366366 (EIF1AX Antibody) at dilution 1/105 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA366366 (EIF1AX Antibody) at dilution 1/105, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA366366 (EIF1AX Antibody) at dilution 1/105 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA366366 (EIF1AX Antibody) at dilution 1/105, treated with fusion protein. (Original magnification: ×200)