

Anti-EIF1AY antibody (40-120 Internal) (STJ92868)

STJ92868

GENERAL INFORMATION

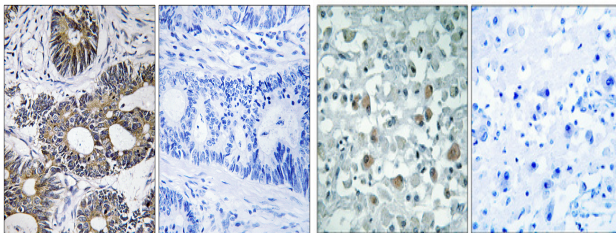
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Eukaryotic Translation Initiation Factor 1a-Y-Chromosomal (40-120 Internal) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	IHC 1:100-1:300
Range	ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	9086
Gene Symbol	EIF1AY
Uniprot ID	IF1AY_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human EIF1AY at amino acid range 21-70
Immunogen Region	40-120 Internal
Specificity	EIF1AY polyclonal antibody (Eukaryotic Translation Initiation Factor 1a-Y-Chromosomal) binds to endogenous Eukaryotic Translation Initiation Factor 1a-Y-Chromosomal at the amino acid region 40-120 Internal.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using EIF1AY Antibody. The picture on the right is blocked with the synthesized peptide.

Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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