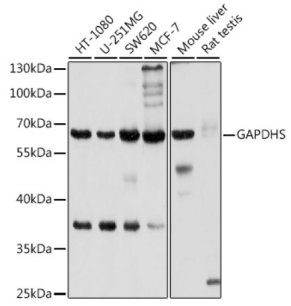
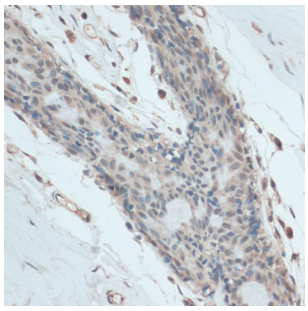
Glyceraldehyde-3-Phosphate Dehydrogenase, Spermatogenic (GAPDHS) Antibody

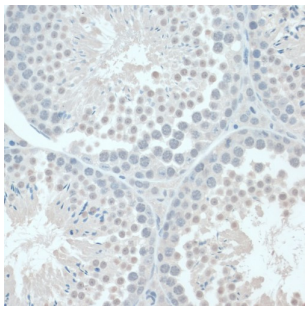
Catalogue No.:abx007391



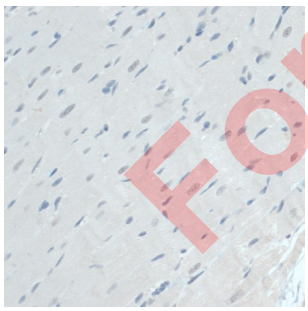
Western blot analysis of various lysates using GAPDHS Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 3s.



Immunohistochemistry analysis of paraffin-embedded Human breast using GAPDHS Antibody at dilution of 1/100 (40x lens). Microwave antigen retrieval performed in 0.01 M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Mouse testis using GAPDHS Antibody at dilution of 1/100 (40x lens). Microwave antigen retrieval performed in 0.01 M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Rat heart using GAPDHS Antibody at dilution of 1/100 (40x lens). Microwave antigen retrieval performed in 0.01 M PBS Buffer (pH 7.2) prior to IHC staining.

GAPDHS Antibody is a Rabbit Polyclonal Antibody against GAPDHS.

Target:	Glyceraldehyde-3-Phosphate Dehydrogenase, Spermatogenic (GAPDHS)
Clonality:	Polyclonal

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Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000, IHC-P: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 179-408 of human GAPDHS.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O14556 (UniProt, ExPASy)
Gene Symbol:	GAPDHS
GeneID:	26330
NCBI Accession:	NP_055179.1
KEGG:	hsa:26330
String:	9606.ENSP00000222286
Molecular Weight:	Calculated MW: 45 kDa Observed MW: 60 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	> 0.2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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