

Rabbit anti-Rat DYRK4 Polyclonal Antibody | anti-DYRK4 antibody

DYRK4 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291564	Rabbit	Rat	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

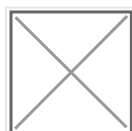
PRODUCT SYNONYMS

DYRK4; Polyclonal Antibody; DYRK4 Polyclonal Antibody; Dual specificity tyrosine-phosphorylation-regulated kinase 4; 2.7.12.1; anti-DYRK4 antibody

PRODUCT SPECIFICATIONS

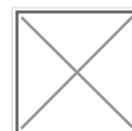
Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-DYRK4 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



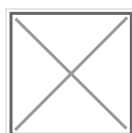
WB (Western Blot)

Dilution: Sample:U2OS(Human) Cell Lysate at 30 ugMCF-7(Human) Cell Lysate at 30 ugHL60(Human) Cell Lysate at 30 ugPrimary: Anti- DYRK4 (bs-14474R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 60 kDObserved band size: 60 kD



WB (Western Blot)

Sample:U937(Human) Cell Lysate at 30 ugPrimary: Anti- DYRK4 (bs-14474R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 60 kDObserved band size: 60 kD



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (DYRK4) Polyclonal Antibody, Unconjugated (bs-14474R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	28827774
NCBI GeneID	8798
NCBI Accession #	NP_003836.1

NCBI GenBank Nucleotide #	NM_003845.1
UniProt Accession #	Q9NR20; Q8NEF2; Q92631
Molecular Weight	59,608 Da
NCBI Official Full Name	dual specificity tyrosine-phosphorylation-regulated kinase 4
NCBI Official Synonym Full Names	dual-specificity tyrosine-(Y)-phosphorylation regulated kinase 4
NCBI Official Symbol	DYRK4
NCBI Official Synonym Symbols	DYRK4
NCBI Protein Information	dual specificity tyrosine-phosphorylation-regulated kinase 4; OTTHUMP00000238290; OTTHUMP00000238291; OTTHUMP00000238292
UniProt Protein Name	Dual specificity tyrosine-phosphorylation-regulated kinase 4
UniProt Gene Name	DYRK4
UniProt Entry Name	DYRK4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dyrk4-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291564>