DPPA5 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	DPPA5, Polyclonal Antibody
Full Product Name	DPPA5 (Developmental Pluripotency Associated 5, DPPA-5, DPPA 5) (HRP)
Product Gene Name	anti-DPPA5 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Horseradish Peroxidase (HRP).
Purity/Purification	Purified by Immunoaffinity chromatography.
Specificity	Recognizes human DPPA5.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Aliquots are stable at -20 degree C for 12 months after receipt. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Note: Sodium azide is a potent inhibitor of peroxidase and should not be added to HRP conjugates.
Molecular Weight	14
Immunogen	Residues aa43-60 [RIPYIEQVSKAMLELKAL] of ~14kD human DPPA5.
Conjugate	HRP
Note	Preservative Free
Product Categories/Family for anti-DPPA5 antibody	Antibodies; Proteins
Applications Tested/Suitable for anti-DPPA5 antibody	Immunohistochemistry (IHC), Western Blot (WB)
Application Notes for anti-DPPA5 antibody	IHC: 1:100-1:250 WB: 1:500-1:1000 Applications are based on unconjugated antibody.
Related Product Information for anti-DPPA5 antibody	MBS6452239 is an antibody targeting DPPA5. Also known as DPPA5 (Developmental Pluripotency Associated 5, DPPA-5, DPPA 5) (HRP). Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-DPPA5 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for DPPA5. It may not necessarily be applicable to this product.

Protein Family	Developmental pluripotency-associated 5 protein

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