

Anti-Kisspeptin Antibody (A11594)

Specifications:

Name: Anti-Kisspeptin Antibody

Description: Rabbit polyclonal antibody to Kisspeptin.

Applications: WB, IHC

Recommended Dilutions: WB: 1:500-1:2,000, IHC: 1:50-1:200

Reactivity: Human, Mouse

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 50-138 of human

KISS1 (NP_002247.3).

Sequence: SLPCTERKPAATARLSRRGTSLSPPPESSGSPQQPGLSAPHSRQIPAPQGAVLVQREK

DLPNYNWNSFGLRFGKREAAPGNHGRSAGRG

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 15 kDa

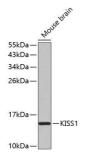
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

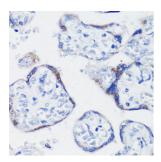


Western blot analysis of extracts of mouse brain, using Anti-Kisspeptin Antibody (A11594). The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 μ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST.



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Images continued:



Immunohistochemistry analysis of paraffin-embedded human placenta using Anti-Kisspeptin Antibody (A11594) at a dilution of 1:200 (40x lens).