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Datasheet for ABIN6390445  
**anti-KISS1 antibody**

### Overview

|              |                                      |
|--------------|--------------------------------------|
| Quantity:    | 100 µL                               |
| Target:      | KISS1                                |
| Reactivity:  | Human, Mouse                         |
| Host:        | Rabbit                               |
| Clonality:   | Polyclonal                           |
| Conjugate:   | This KISS1 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA         |

### Product Details

|               |   |
|---------------|---|
| Purpose:      | Unconjugated Rabbit polyclonal to KISS1   |
| Isotype:      | IgG   |
| Specificity:  | KISS1 Polyclonal Antibody detects endogenous levels of protein.   |
| Purification: | KISS1 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | KISS1                                    |
| Alternative Name: | KISS1 ( <a href="#">KISS1 Products</a> ) |
| Molecular Weight: | 15 kDa                                   |
| Gene ID:          | 3814                                     |

## Target Details

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UniProt: [Q15726](#)

Pathways: [Positive Regulation of Peptide Hormone Secretion](#)

## Application Details

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Application Notes: WB 1:500-2000 ELISA 1:5000-20000

Comment: Very high expression in placenta, with the next highest level in testis and moderate levels in pancreas, liver, small intestine and brain at much lower levels. Expression levels increased in both early placentas and molar pregnancies and are reduced in choriocarcinoma cells. Expressed at higher levels in first trimester trophoblasts than at term of gestation, but only expressed in the villous trophoblast.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.