

Datasheet for ABIN1107974

anti-KISS1 antibody (Internal Region, pTyr112)[Go to Product page](#)

Overview

Quantity:	0.1 mg
Target:	KISS1
Binding Specificity:	Internal Region, pTyr112
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KISS1 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Synthetic peptides derived from internal parts of human KISS-1 protein containing pY112
Specificity:	This antibody reacts with 14.7 kDa KISS-1 protein with a phospho tyrosine 112.
Cross-Reactivity (Details):	Species reactivity (tested): Human and Mouse.
Purification:	Affinity chromatography on Protein A

Target Details

Target:	KISS1
Alternative Name:	KiSS-1 (KISS1 Products)
Background:	Synonyms: KISS1, Metastasis-suppressor KiSS-1, PP5098

Target Details

Gene ID:	3814
NCBI Accession:	NP_002247
Pathways:	Positive Regulation of Peptide Hormone Secretion

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Reconstitution:	Restore in distilled water.
Buffer:	Tris 0,1 M, glycine 0,1 M, sucrose 2 %
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Prior to reconstitution store at -20 °C. Following reconstitution store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.