



ESX1 mouse mAb

Catalog No	BYmab-08449
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	ESX1 ESX1L ESX1R
Protein Name	ESX1
Immunogen	Synthesized peptide derived from human ESX1 AA range: 327-377
Specificity	This antibody detects endogenous levels of ESX1 at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Cytoplasm . Nucleus . ESXR1-N localizes specifically to the nucleus while ESXR1-C localizes specifically to the cytoplasm.
Tissue Specificity	Expressed in placenta and testis. Expressed in testicular germ cell tumors.
Function	similarity:Contains 1 homeobox DNA-binding domain.,tissue specificity:Expressed in placenta and testis.,
Background	This gene encodes a dual-function 65 kDa protein that undergoes proteolytic cleavage to produce a 45 kDa N-terminal fragment with a paired-like homeodomain and a 20 kDa C-terminal fragment with a proline-rich domain. The C-terminal fragment localizes to the cytoplasm while the N-terminal fragment localizes exclusively to the nucleus. In contrast to human, the mouse homolog has a novel PN/PF motif in the C-terminus and is paternally imprinted in placental tissue. This gene likely plays a role in placental development and spermatogenesis. [provided by RefSeq, Jan 2010],

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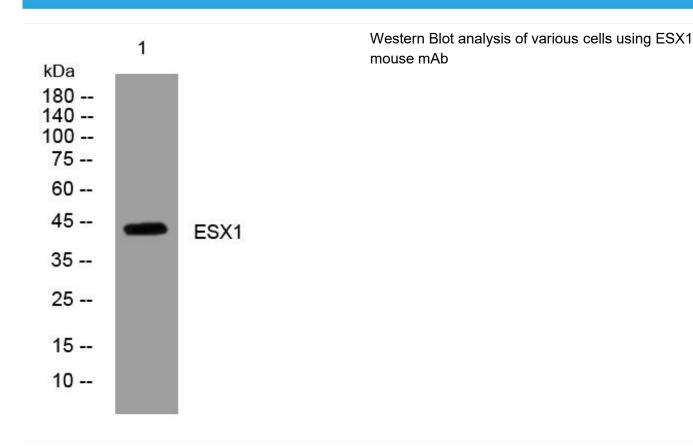
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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