

HOXA11/D11 Antibody

Catalog No: #34739

Package Size: #34739-1 50ul #34739-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

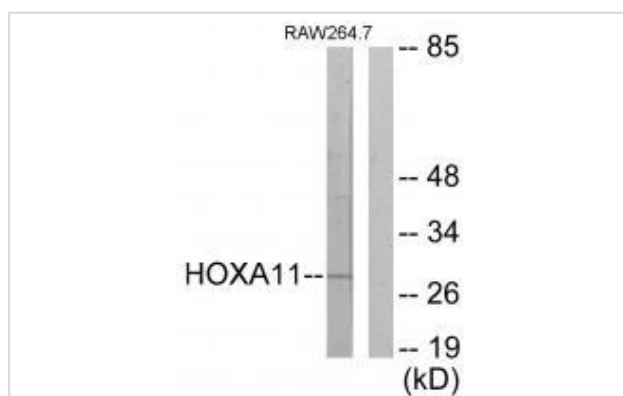
Product Name	HOXA11/D11 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IF
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total HOXA11/D11 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human HOXA11/D11.
Target Name	HOXA11/D11
Other Names	Homeobox protein Hox-A11; Hox-1l; HOXA11; HOX1l;
Accession No.	Swiss-Prot: P31270/P31277NCBI Gene ID: 3207/3237
Uniprot	P31270
GeneID	3207;
SDS-PAGE MW	28kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

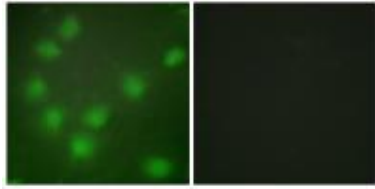
Immunofluorescence: 1:100~1:500

Images



Western blot analysis of extracts from RAW264.7 cells, using HOXA11/D11 antibody #34739.

Immunofluorescence analysis of HUVEC cells, using
HOXA11/D11 antibody #34739.



Background

Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.

Potter S.S., Mamm. Genome 9:799-806(1998).

Hillier L.W., Nature 424:157-164(2003).

Thompson A.A., Nat. Genet. 26:397-398(2000).

Note: This product is for in vitro research use only