

HLA-DOA polyclonal antibody

Catal	log:	BS7	8804

Host:

Rabbit

Reactivity: Human

BackGround:

HLA-DOA belongs to the HLA class II alpha chain paralogues. HLA-DOA forms a heterodimer with HLA-DOB. The heterodimer, HLA-DO, is found in lysosomes in B cells and regulates HLA-DM-mediated peptide loading on MHC class II molecules. In comparison with classical HLA class II molecules, this gene exhibits very little sequence variation, especially at the protein level.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

36kDa

Swiss-Prot:

P06340

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB,1:500 - 1:2000

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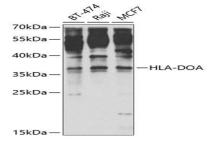
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Modification:

Unmodification

DATA:



Western blot analysis of extracts of various cell lines, using HLA-DOA antibody at 1:1000 dilution.
br/>Secondary antibody: HRP Goat Anat 1:10000 dilution.
br/>Lysates/proteins: 25ug per ti-Rabbit IgG lane.
br/>Blocking buffer: 3% nonfat dry milk in TBST.
br/>Detection: ECL Enhanced Kit .< br/>Exposure time: 5s.

Note:

For research use only, not for use in diagnostic procedure.

Biowo	orld Technology, Inc.
Add:	1660 South Highway 100, Suite 500 St. Louis Park,
	MN 55416,USA.
Email:	info@bioworlde.com
Tel:	6123263284
Fax:	6122933841

Bioworld technology, co. Ltd. No 9, weidi road Qixia District Nanjing, 210046, Add: P. R. China. Email: info@biogot.com Tel: 0086-025-68037686 0086-025-68035151 Fax: