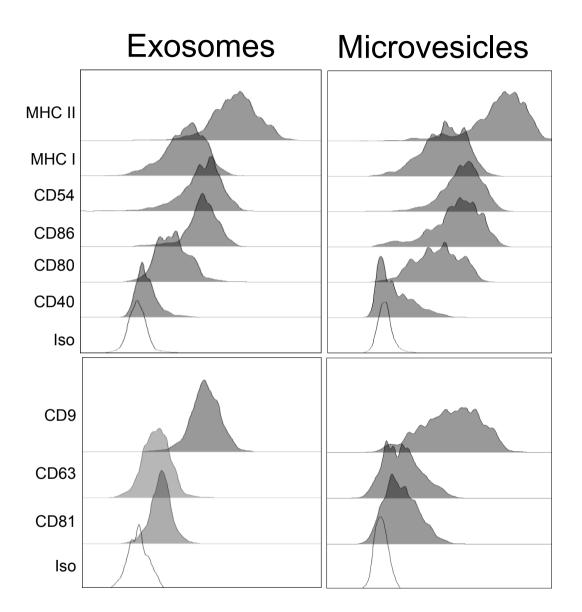
### **Supplementary Information**

## Exosomes from antigen-pulsed dendritic cells induce stronger antigen-specific immune responses than microvesicles *in vivo*

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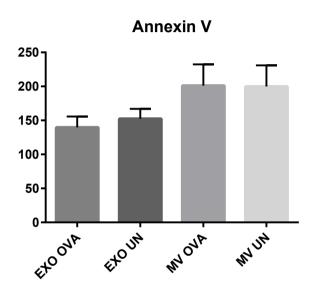
#### Supplementary Figure S1



#### Supplementary figure S1

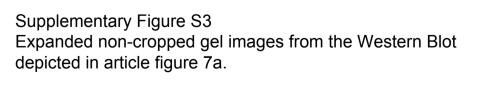
Exosomes or microvesicles from OVA-pulsed bone marrow-derived dendritic cells were bound to anti-MHC class II beads, stained for surface markers and aquired in a flow cytometer.

#### Supplementary figure S2



Supplementary Figure S2
Surface-oriented amounts of phosphatidylserine on exosomes (Exo)
and microvesicles (MV) from OVA-pulsed (or UN-pulsed) bone
marrow-derived dendritic cells. Vesicles were bound to anti-MHC class II
coated beads and stained for Annexin V binding and aquired by a flow cytometer.

# Supplementary figure S3 Calnexin Actinin-4 Syntenin-1



OVA