

Ab1-smpd2a

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| Antibody Name: | Ab1-smpd2a from the ZFIN antibody database . |
| Other names, clone ids, catalog ids etc. | anti-phospho-Ser-270 nSMAS1 , smpd2a |
| Antibody Registry ID. | |
| Does it work on zebrafish? | yes |
| Host organism | Rabbit |
| Immunogen organism | Mouse |
| Antibody isotype | |
| Antibody type | polyclonal |
| Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology) | |
| Recognized target molecules (gene names, domains, epitopes ...) | smpd2a |
| Suppliers | |

Assays Tested

| Assay | Prep | Worked | Notes |
|-------|------|--------|-------|
|-------|------|--------|-------|

Notes

- Imported from ZFIN Antibody page [Ab1-smpd2a](#)
- A specific antibody was raised against the synthetic oligopeptide PFPY(phospho-S)DHEAMA, which specifically recognizes phosphorylated Ser-270 of nSMase1 (smpd2a). ([Yabu, T.](#), [Shiba, H.](#), [Shibasaki, Y.](#), [Nakanishi, T.](#), [Imamura, S.](#), [Touhata, K.](#), [Yamashita, M.](#))
- [Citations for Ab1-smpd2a at ZFIN](#)