

GenericCoordinator

```
classDiagram
    class GenericCoordinator
    class CoordinatorAdvection["CoordinatorAdvection< Lab >"]
    CoordinatorAdvection --|> GenericCoordinator
```

The diagram illustrates a class hierarchy. At the bottom is a gray-shaded box labeled 'CoordinatorAdvection' with '< Lab >' centered below it. A vertical blue arrow points upwards from the top center of this box to the bottom center of a white box labeled 'GenericCoordinator' above it.

CoordinatorAdvection
< Lab >