

```
Eigen::internal::compute  
_inverse< MatrixType, ResultType,  
2 >::run
```

```
Eigen::internal::compute  
_inverse_and_det_with_check  
< MatrixType, ResultType,  
2 >::run
```

```
Eigen::internal::compute  
_inverse_size2_helper
```

```
graph LR; A["Eigen::internal::compute_inverse< MatrixType, ResultType, 2 >::run"] --> C["Eigen::internal::compute_inverse_size2_helper"]; B["Eigen::internal::compute_inverse_and_det_with_check< MatrixType, ResultType, 2 >::run"] --> C;
```

The diagram illustrates a call graph where two different Eigen functions, `compute_inverse` and `compute_inverse_and_det_with_check`, both utilize the same internal helper function, `compute_inverse_size2_helper`. The helper function is represented by a shaded box, while the callers are in white boxes. Blue arrows indicate the flow of control from the callers to the helper.